

STATE OF MONTANA
INVENTORY OF SAFETY FEATURES ON
COMPLETED 4-LANE INTERSTATE ROUTE I-94

FEBRUARY 1, 1971

PREPARED FOR THE MONTANA HIGHWAY COMMISSION

IN COOPERATION WITH THE

U.S. DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION

BUREAU OF PUBLIC ROADS

UNDER

HIGHWAY PLANNING AND RESEARCH CONTRACT HPR-1(9)

ZUCK ENGINEERING CO.
CONSULTING ENGINEERS
BILLINGS, MONTANA

Montana State Library



3 0864 1006 7398 0

COMPLETED 4-LANE INTERSTATE,
INVENTORY OF SAFETY FEATURES

Introduction

A field survey was conducted by this firm during the Fall of 1970 for the purpose of obtaining an inventory of all existing roadside appurtenances located within thirty feet from the edge of traveled lane, or ramp, on the completed 4-lane Interstate Highway and Interchanges within the State of Montana, as shown on the Index Map. This work was performed under Highway Planning and Research Contract No. HPR-1(9) for the Montana Highway Commission, in cooperation with the U.S. Department of Transportation, Federal Highway Administration, Bureau of Public Roads.

Standards set forth in the AASHO publication "HIGHWAY DESIGN AND OPERATIONAL PRACTICES RELATED TO HIGHWAY SAFETY," 1967, (The Yellow Book) were used as the guidelines for performing this work. In addition, other reference publications by the Federal Highway Administration, Highway Research Board, and Texas Transportation Institute were used to supplement the Yellow Book.

Base drawings of all completed Interstate Highway and Interchanges included in this inventory were prepared from the Montana Highway Commission Sign Plans and Plan and Profile project drawings.

The survey was performed using a ROL-A-TAPE attached to the survey vehicle, and driving the lane or ramp shoulder for the area being surveyed. This method was adopted as being the most feasible for obtaining the required information. As a result, there were measurement distortions within horizontal and vertical curves. This was minimized by pro-rating the measured distances to the horizontal distances taken from the plan and profile drawings, wherever possible. Color photographs were taken of all significant and typical hazards during the field survey. Data obtained from this field survey was then plotted on the base drawings.

The base drawings and field notes were then used to tabulate the data on inventory sheets under three headings: (1) Guardrail inventory, (2) Sign and Light Inventory, and (3) Misc. Roadside Hazard Inventory. The "Immediate Hazard" column on all three inventory forms was completed if the object under consideration was substandard to criteria contained in the above mentioned guidelines. No other attempt was made to classify the hazard, if one existed.

Symbols contained in the Legend are used to denote the inventory heading. Each inventory listing is cross-referenced to drawing and photo page number, and photo number. The photographs are also cross-referenced to drawing page number and F.A.P. number under which the project was constructed.

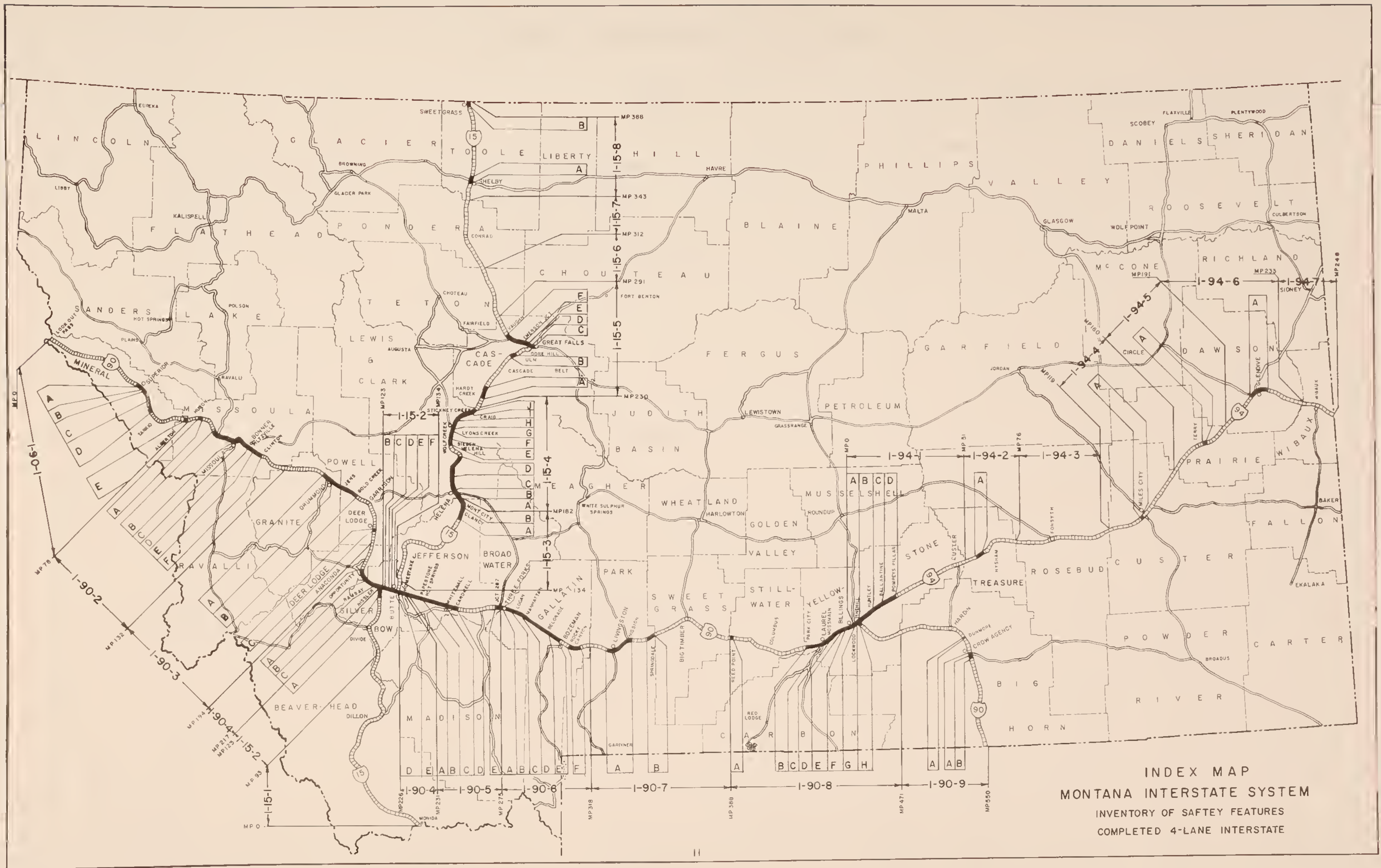
The inventory is complete at the time of survey, and we feel it will prove to be a very useful aid in developing an improvement program to update the surveyed Interstate Systems to current standards.

Respectfully submitted,
ZUCK ENGINEERING CO.



LeRoy D. Zuck,
Partner














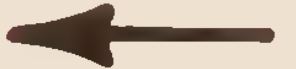





INDEX INTERSTATE SYSTEM

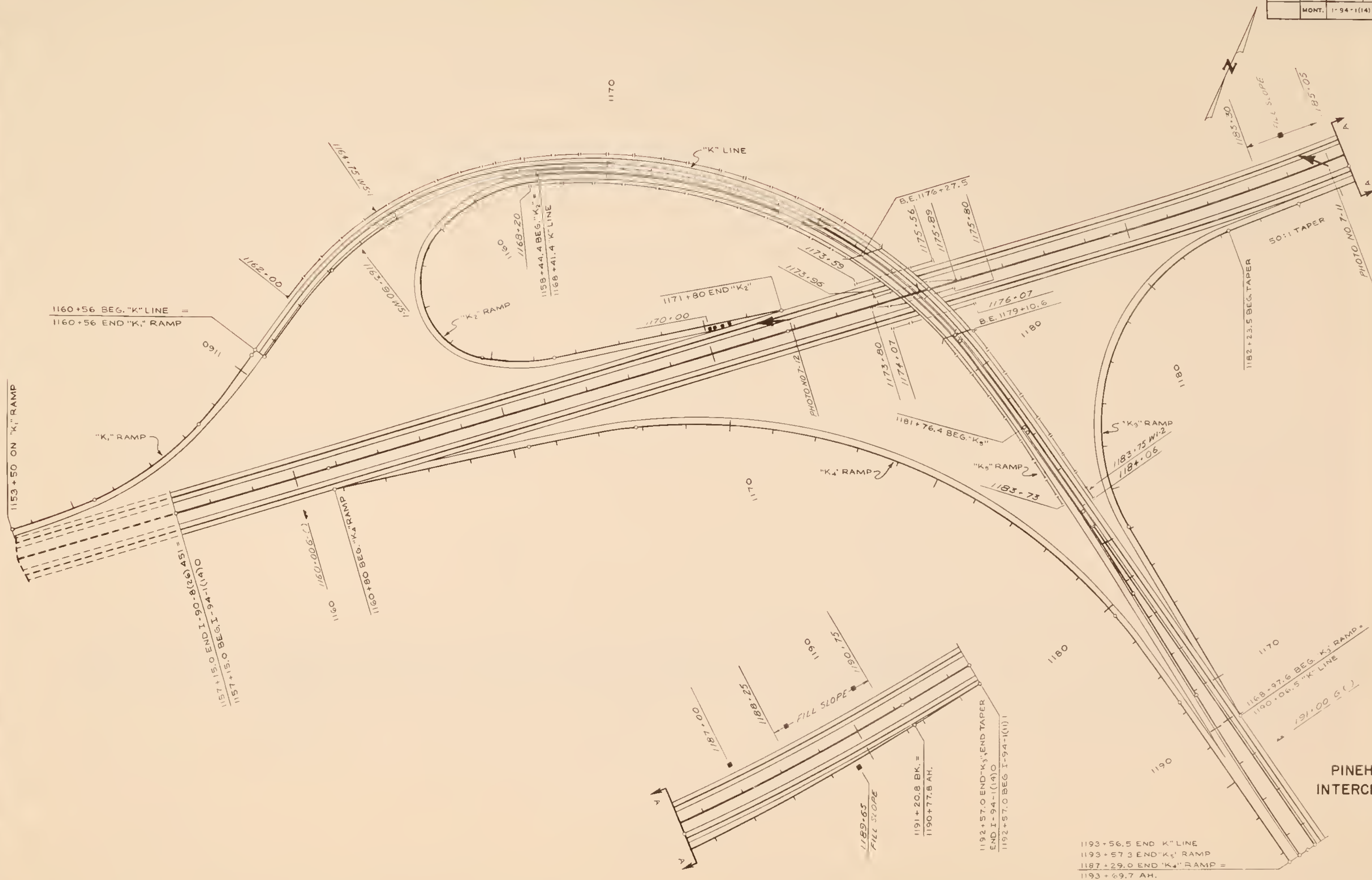
I-94

SECTION	F.A.P. CONSTRUCTION NUMBER	NAME	DRAWING PAGE NO.	GUARDRAIL INVENTORY PAGE NO.	SIGN & LIGHT INVENTORY PAGE NO.	MISC. HAZARD INVENTORY PAGE NO.	PHOTOGRAPH PAGE NO.
I-94-1-A	I-94-1(14)0	Pinehill Interchange	1	1	1	1	1
I-94-1-B	I-94-1(11)1	Pinehill - Huntley	2-6	1-2	1-3	1	1
I-94-1-C	I-94-1(13)7	Huntley - Ballantine	7-11	3	3	2-3	1-2
I-94-1-D	I-94-1(17)13	Ballantine - Pompey's Pillar	12-19	4-6	4-7	3	2-3
I-94-2-A	I-94-2(5)55	Big Horn East	20-21	7-8	8	4	4
I-94-4-A	I-94-4(5)127	West Miles City Interchange	22	9	9-10	5	5
I-94-5-A	I-94-5(7)174	Terry - Fallon	23-27	10	11	6	6
I-94-6-A	I-IG-94-6(14)209U1	Glendive East and West	28-35	11-14	12-18	7	7-9

LEGEND

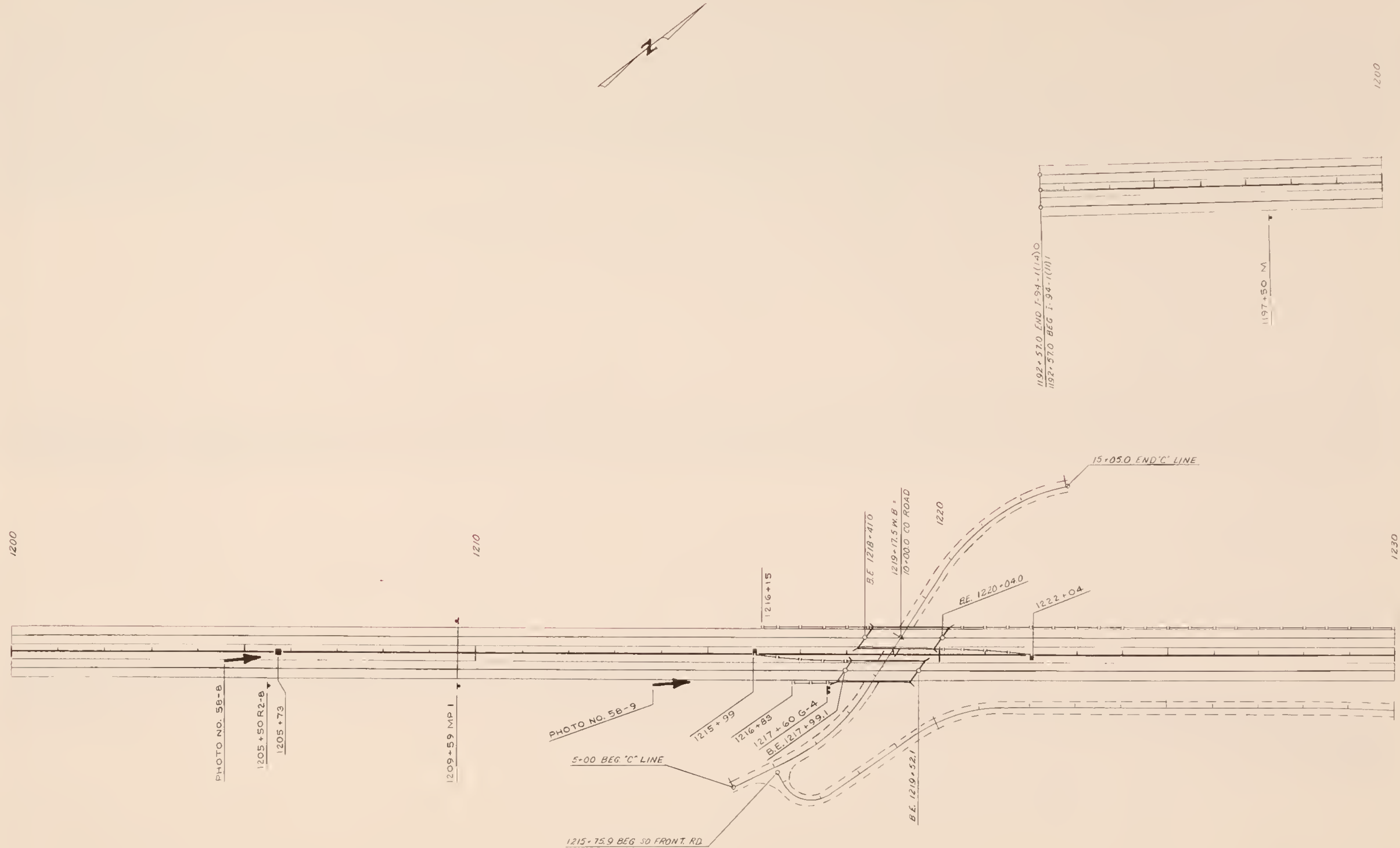
	ONE POST SIGN
	TWO POST SIGN
	THREE POST SIGN
	HAZARD
	DITCH BLOCK
	GUARDRAIL
	LANE CROSS OVER RAMP
	POWER POLE
	FLASHING R-R X-ING SIGN
	OVERHEAD TWO POST SIGN
	OVERHEAD ONE POST SIGN
	PHOTOGRAPH
	CATTLEGUARD
	LIGHT STANDARD
	TRAFFIC LIGHT STANDARD

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-1(14)0	1	1

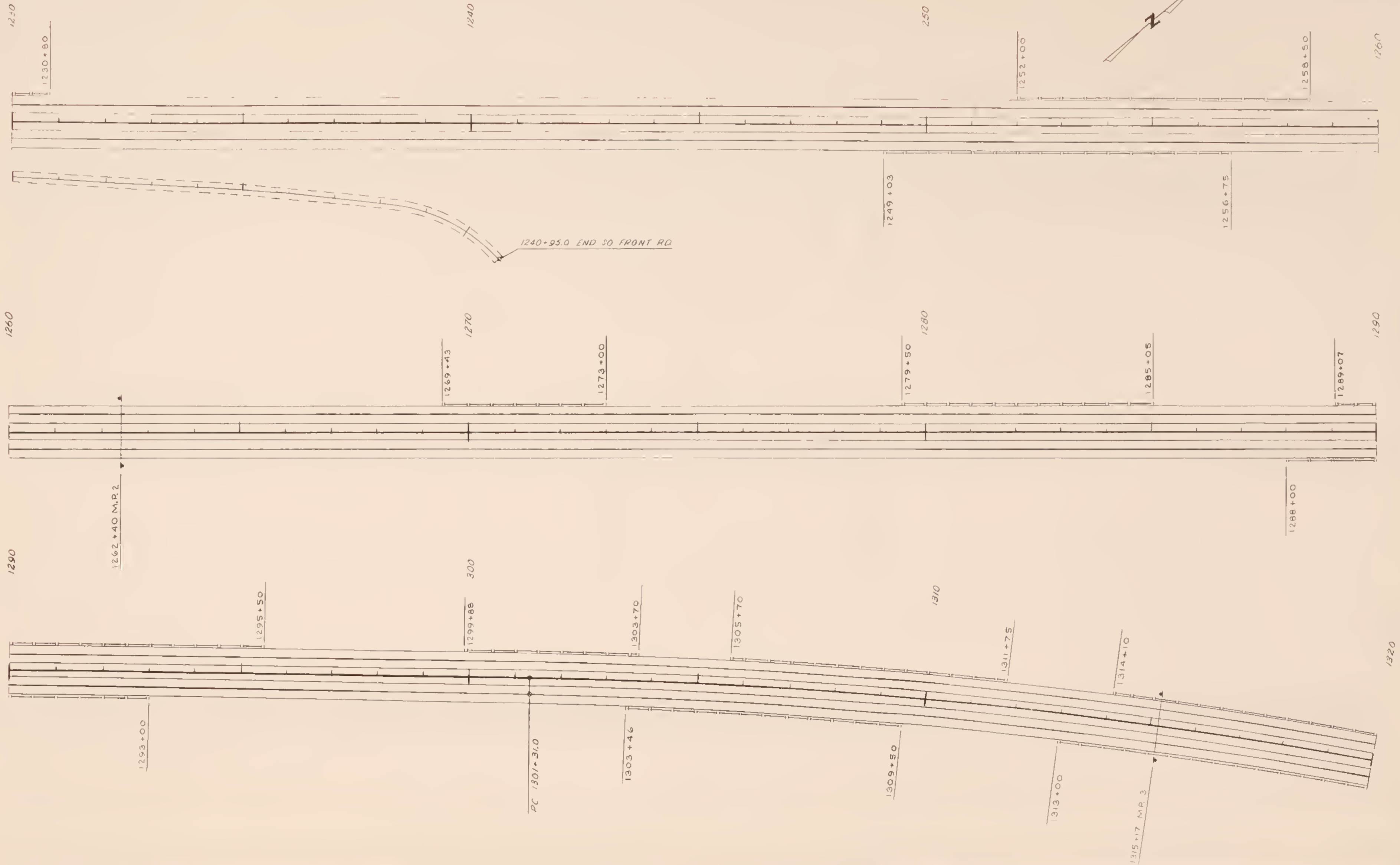


PINEHILL
INTERCHANGE

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-1(111)	1	5



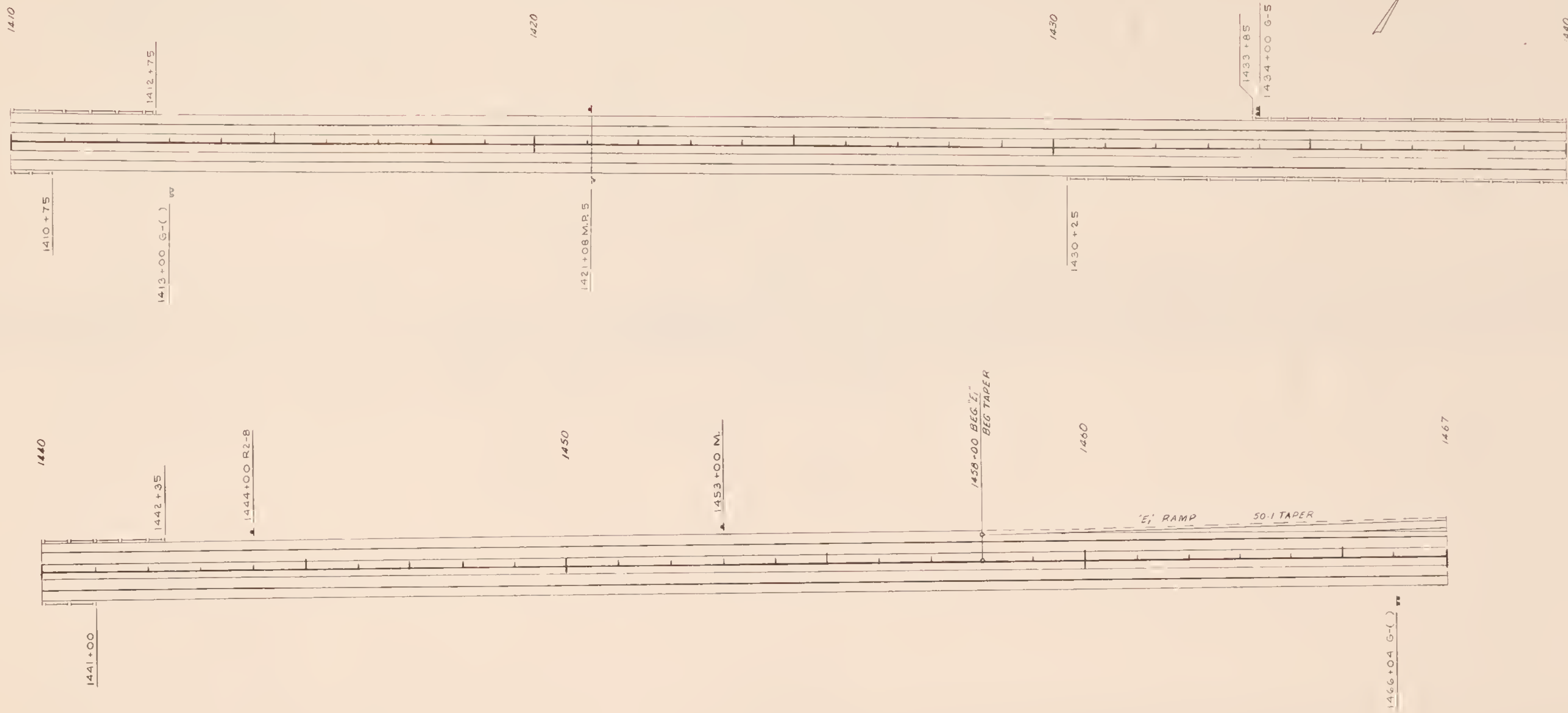
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	MONT.	1-94-1(11)	2	5



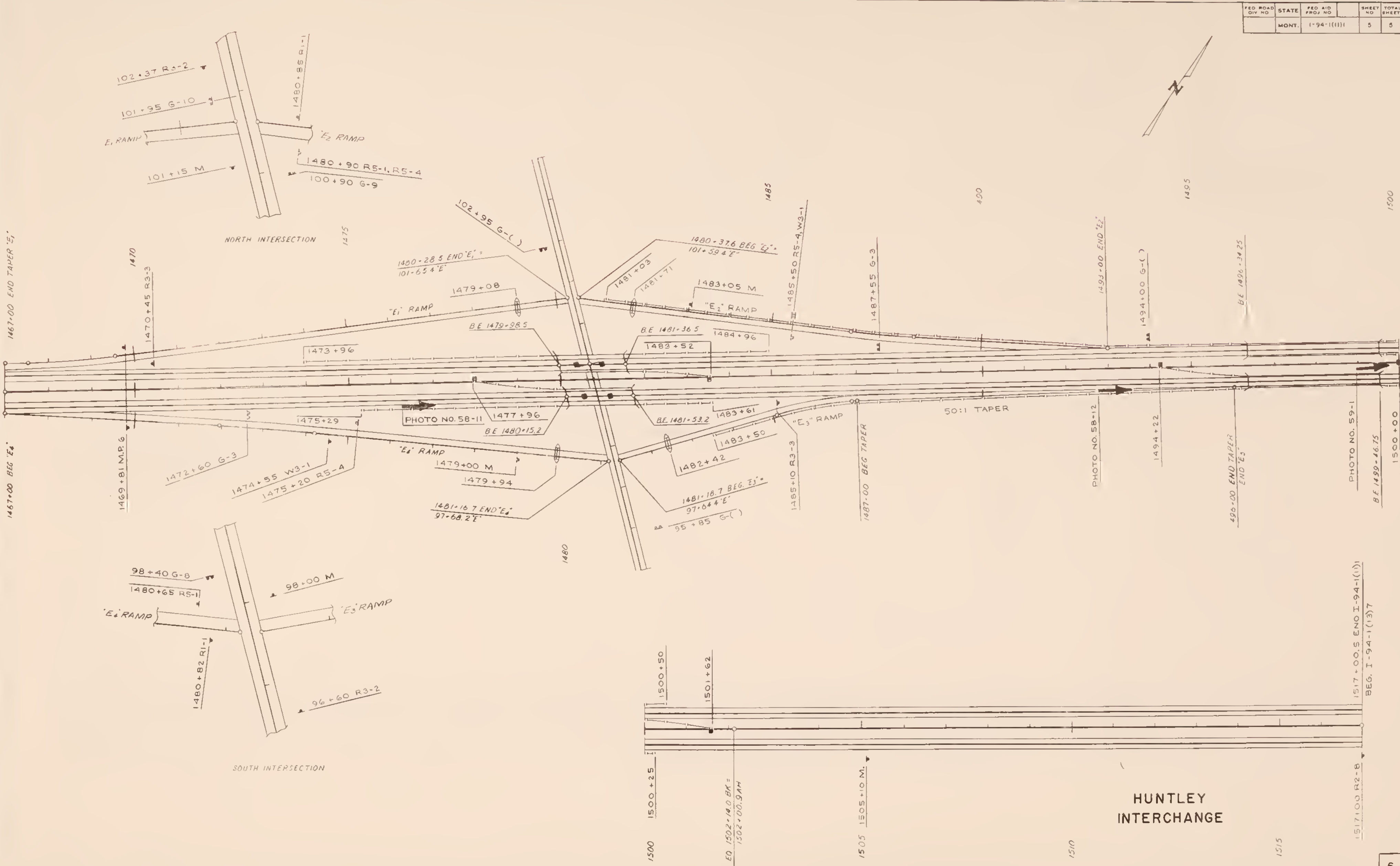
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	MONT.	1-94-1(111)	3	5



FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-1(111)	4	5



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	I-94-1(111)	5	5



1520

1550

1530

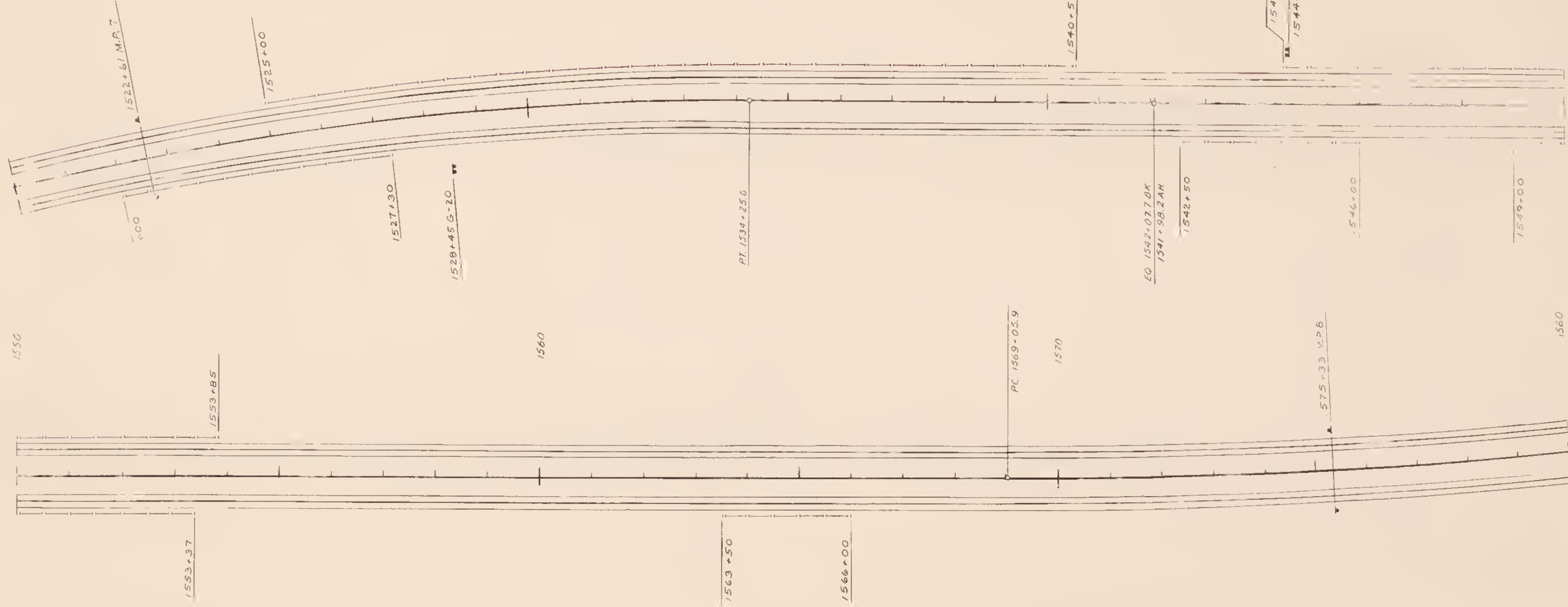
1540

1570

1520

1550

1560



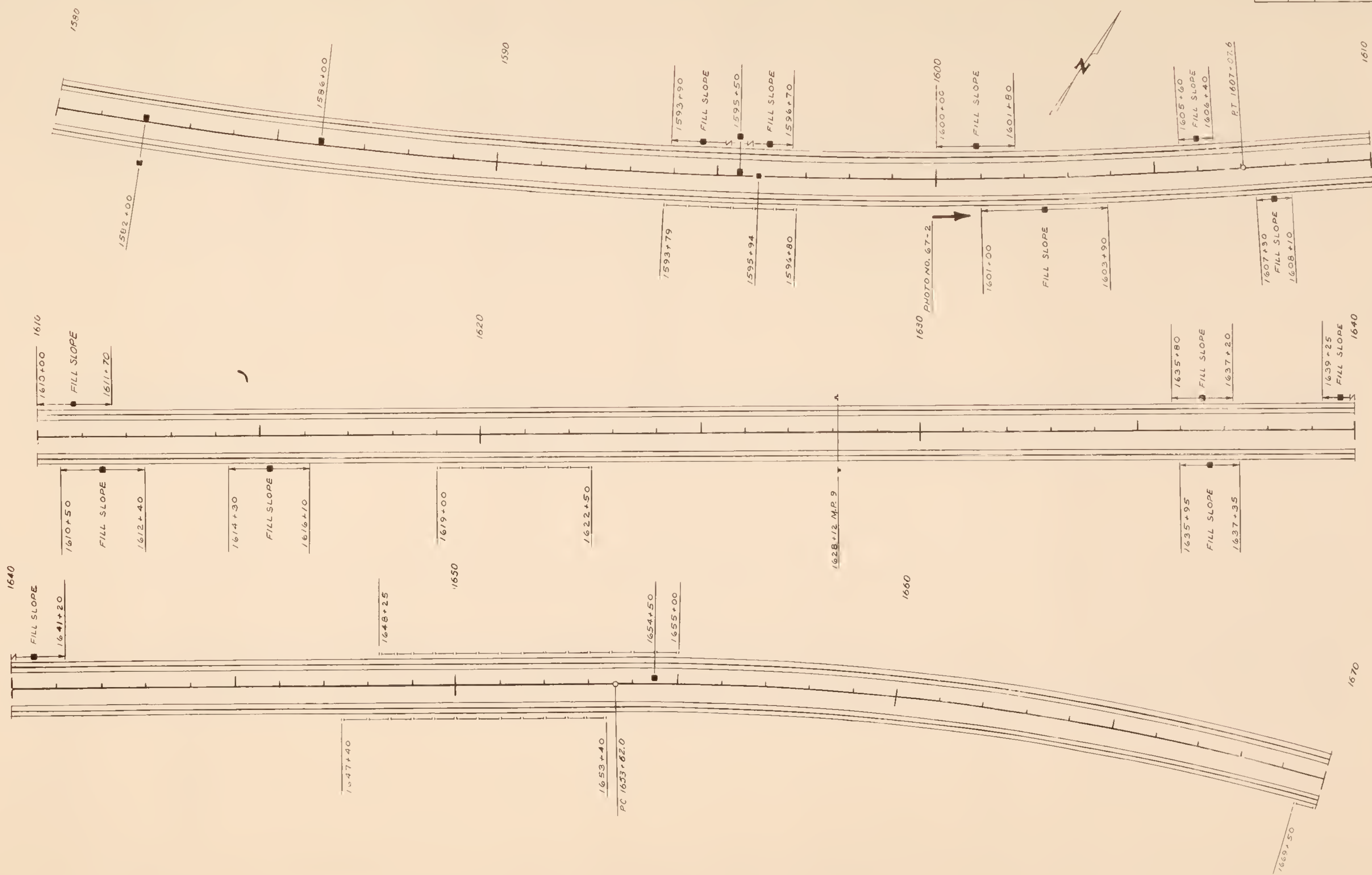
517+00.5 END 1-94-11.11
1517+00.5 BEG 1-94-1(11) 1



PC 1518+69.2

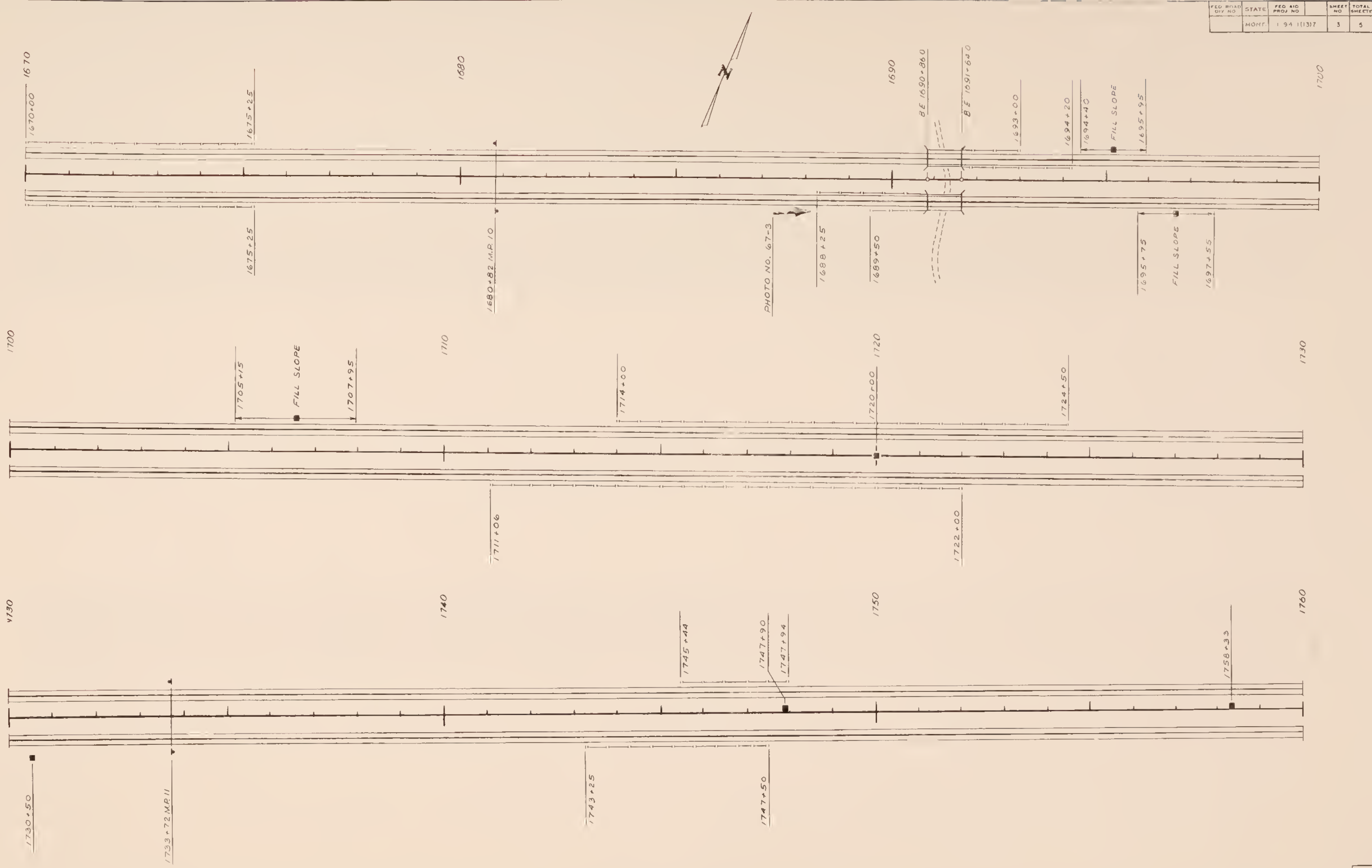
FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-1(13) 7	1	5

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-54-1(13)7	2	5



1730

1700



FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1 94 1(13)7	3	5

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-1(13)7	4	5

1760

1770

1780

1790



1786+52 M.P. 12

1790

1800

1810

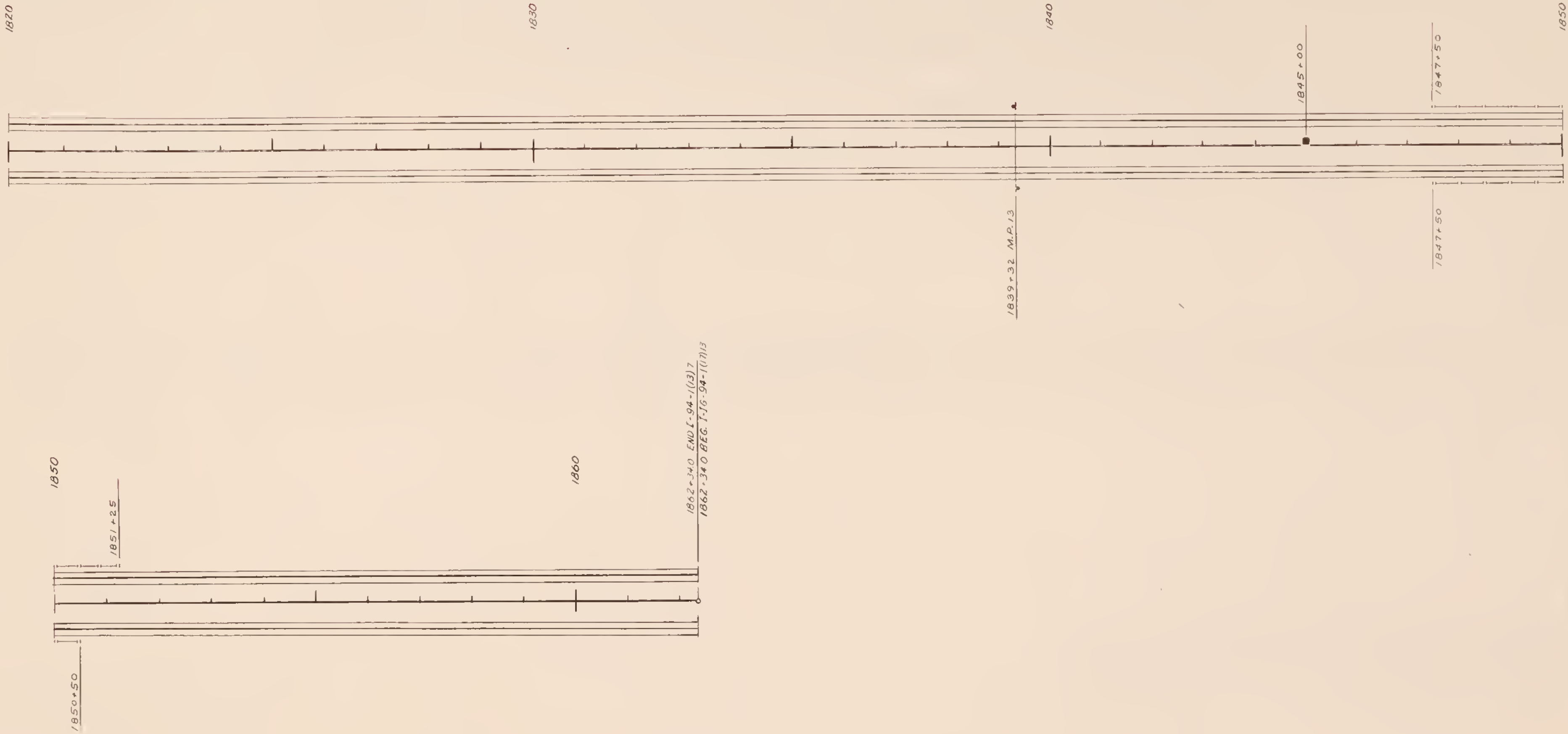
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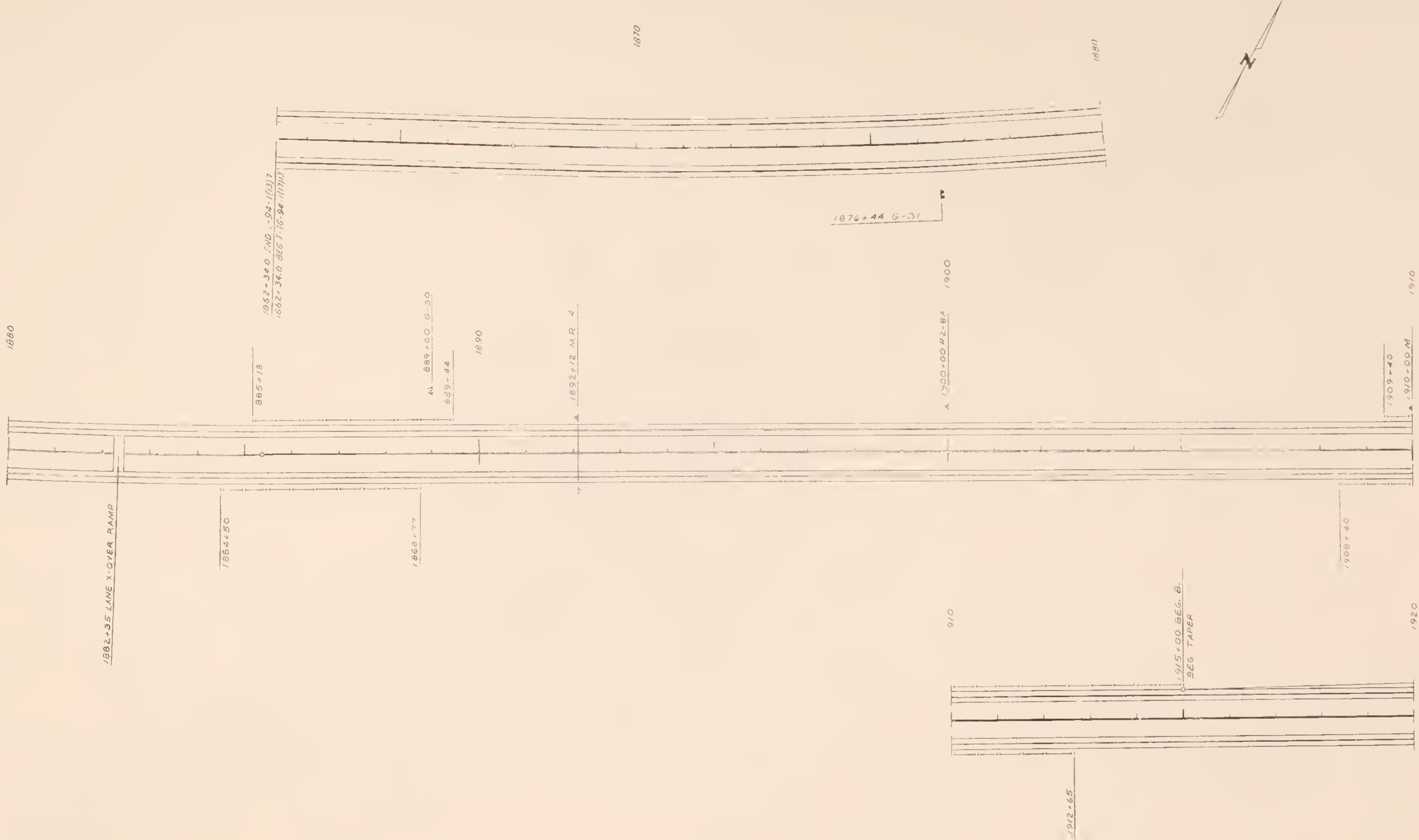
1794+50

1797+00

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-1(13)7	5	5



FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-16-94-1(17)13	1	8



2060

2090

2060+92

2061+81

P.C. 2067+38.8

2100

2069+94
2070+34

2070

2040

B.E. 2072+07.2

B.E. 2073+60.7

B.E. 2072+93.5

2073+93

2072+50.0 -
7+00.0 C.O.R.D

2075+10

10

2104+32 M.P. 18

2104+00

2107+97

2110

2080

2050

2050+52 M.P. 17

P.T. 2087+30.5 B.Y. =
2088-52.9 A.H.

2117+15

2119+67

2120

2090

2056+92

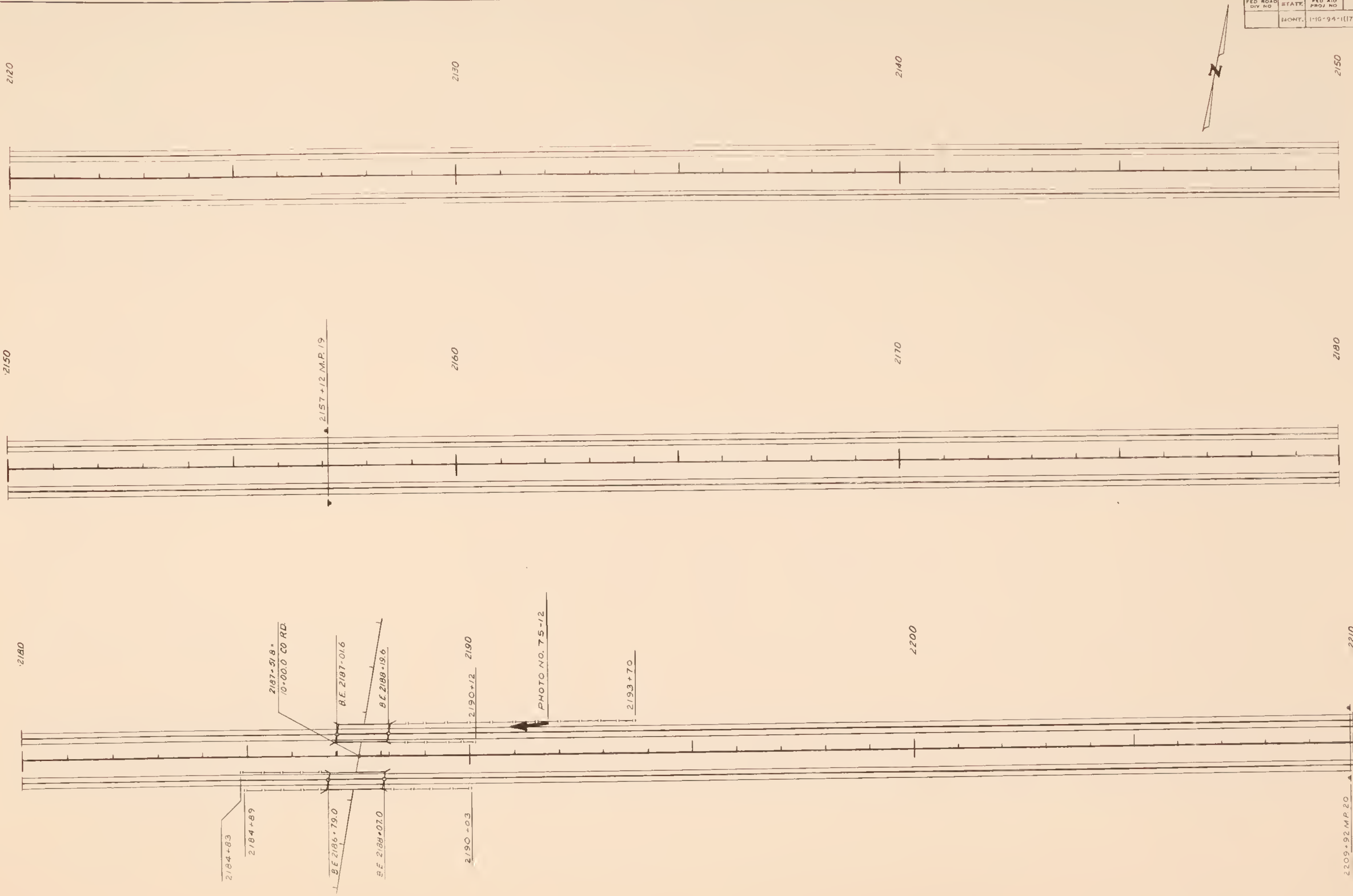
2058+80

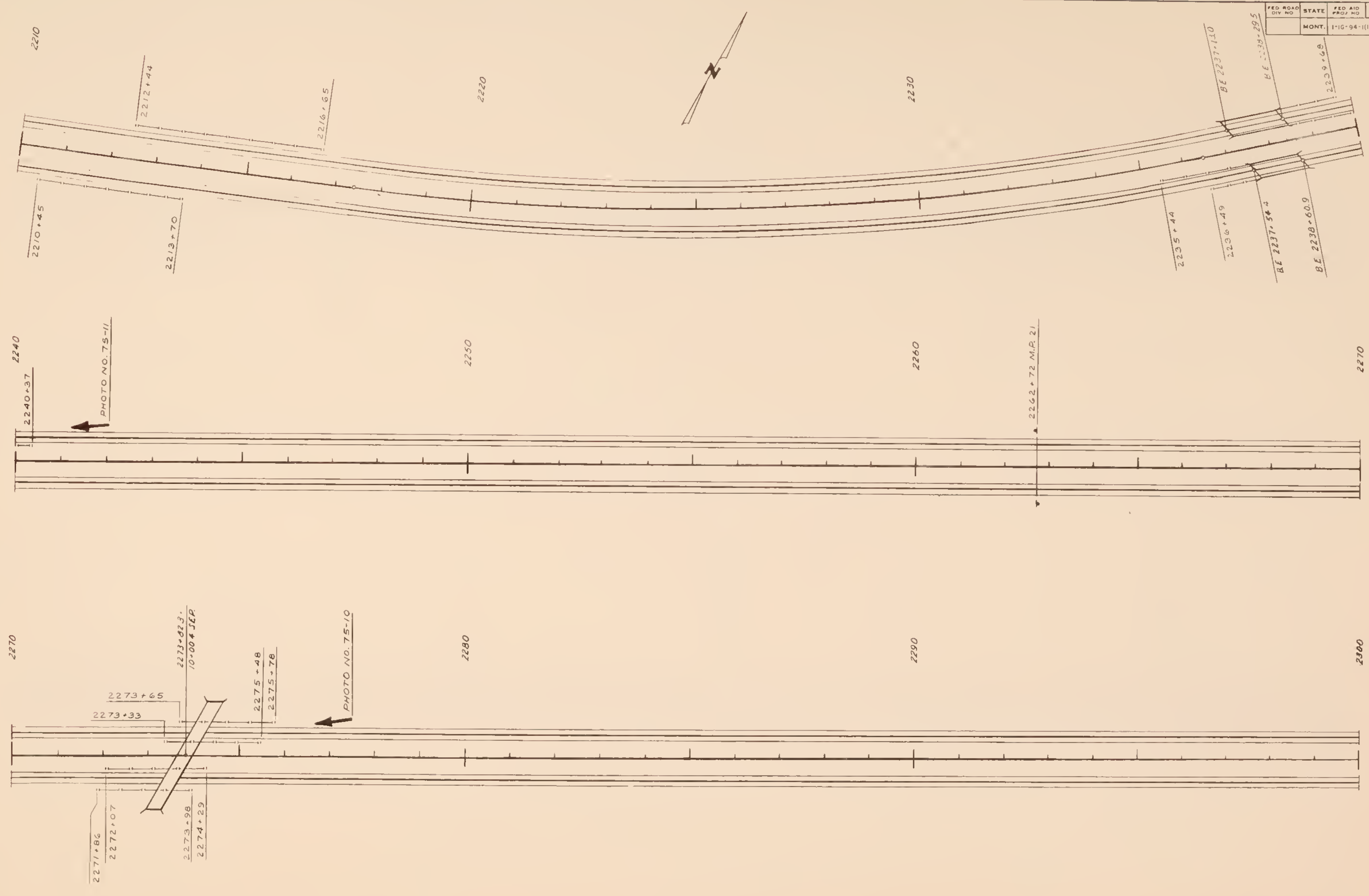
2060

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-16-94-1(17)13	4	8



FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MOHNT.	1-10-94-1(17)13	5	8





FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-16-94-1(17)13	6	8

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-10-94-1(17)13	7	8



2300

2310

2315+52 M.A. 22

2320

2330

2322+00 G-40

2330

2335+00 G-41

2336+00

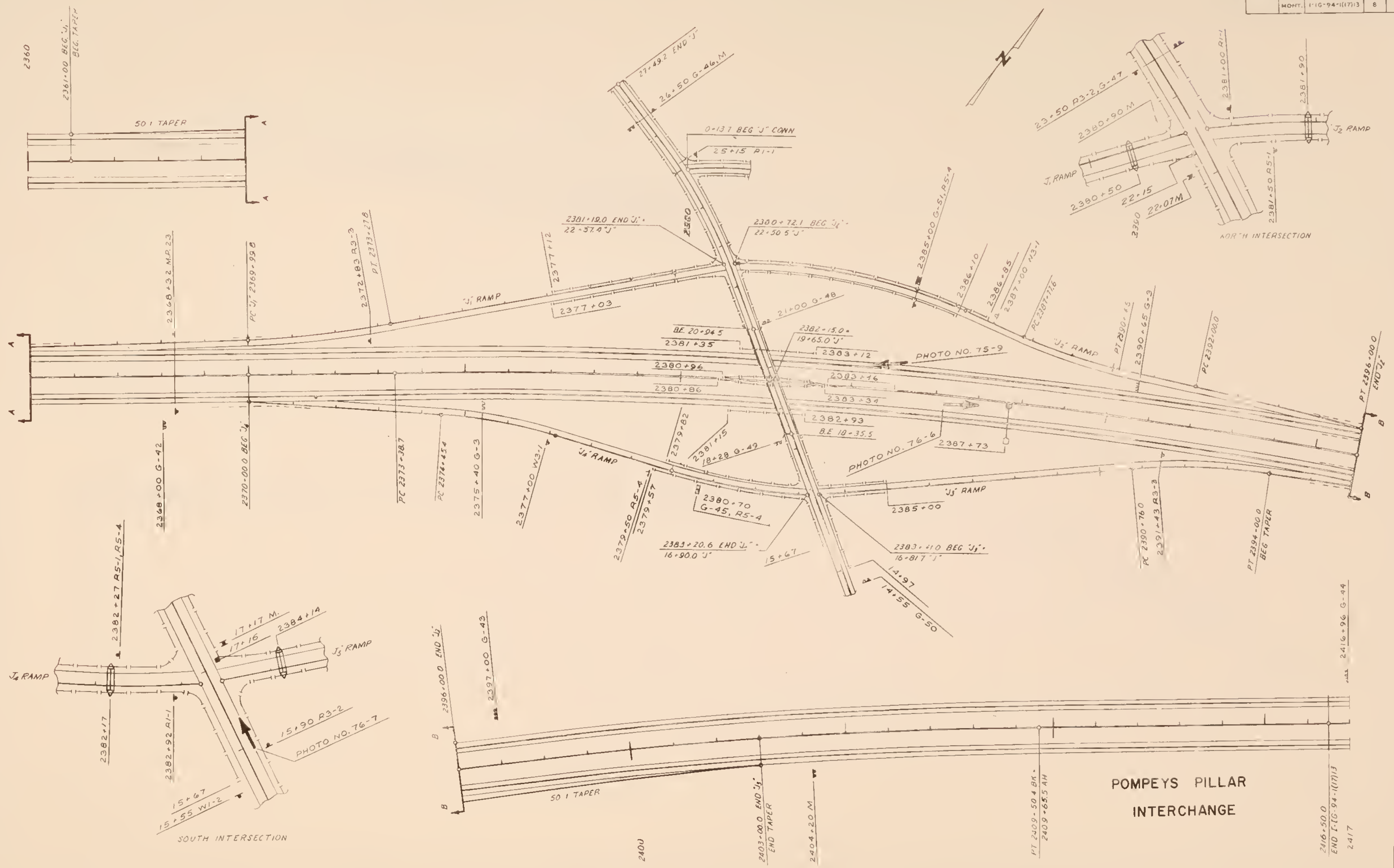
2340

2346+00 R2-BA

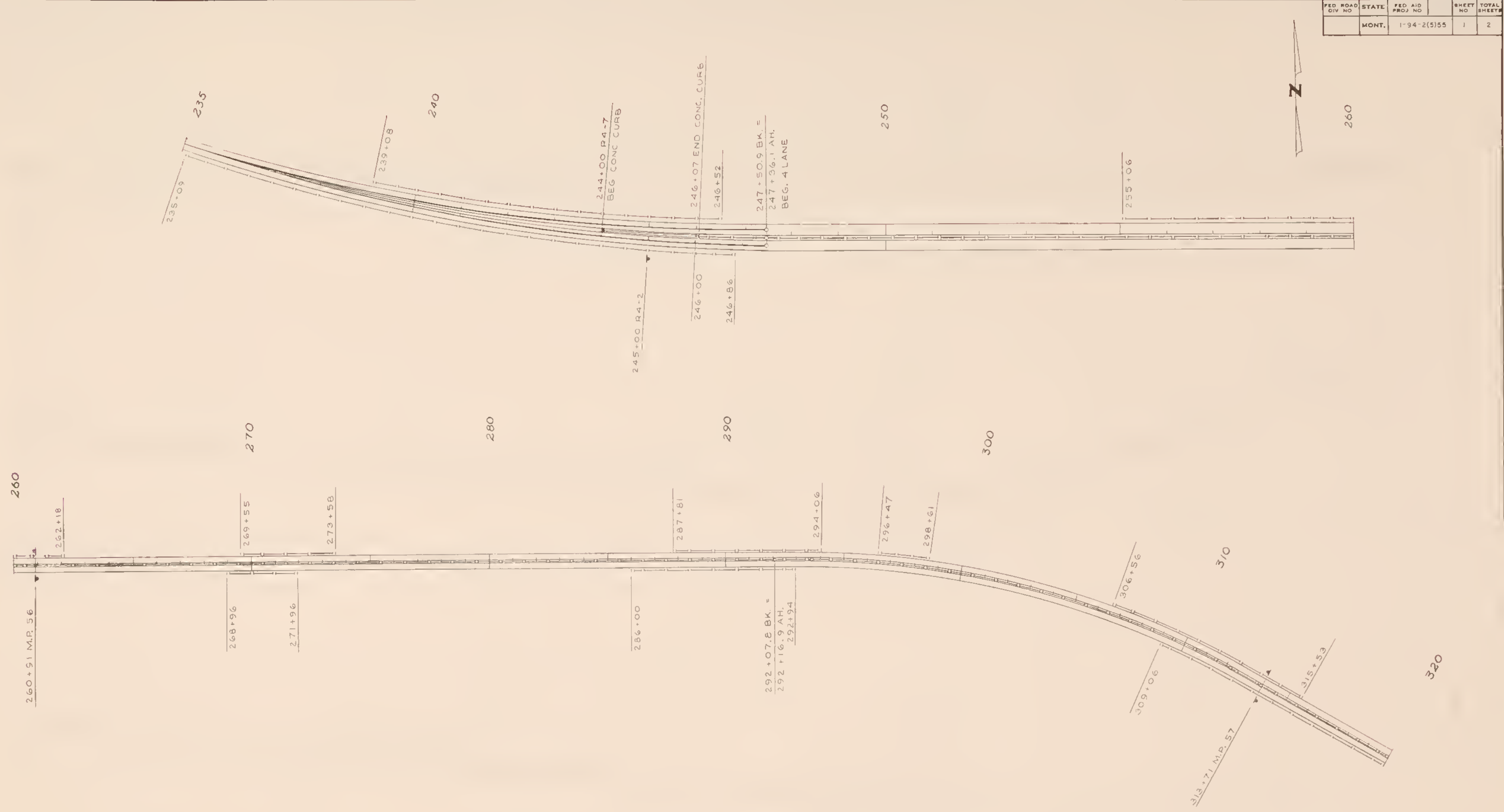
2350

2356+00 M.

2360

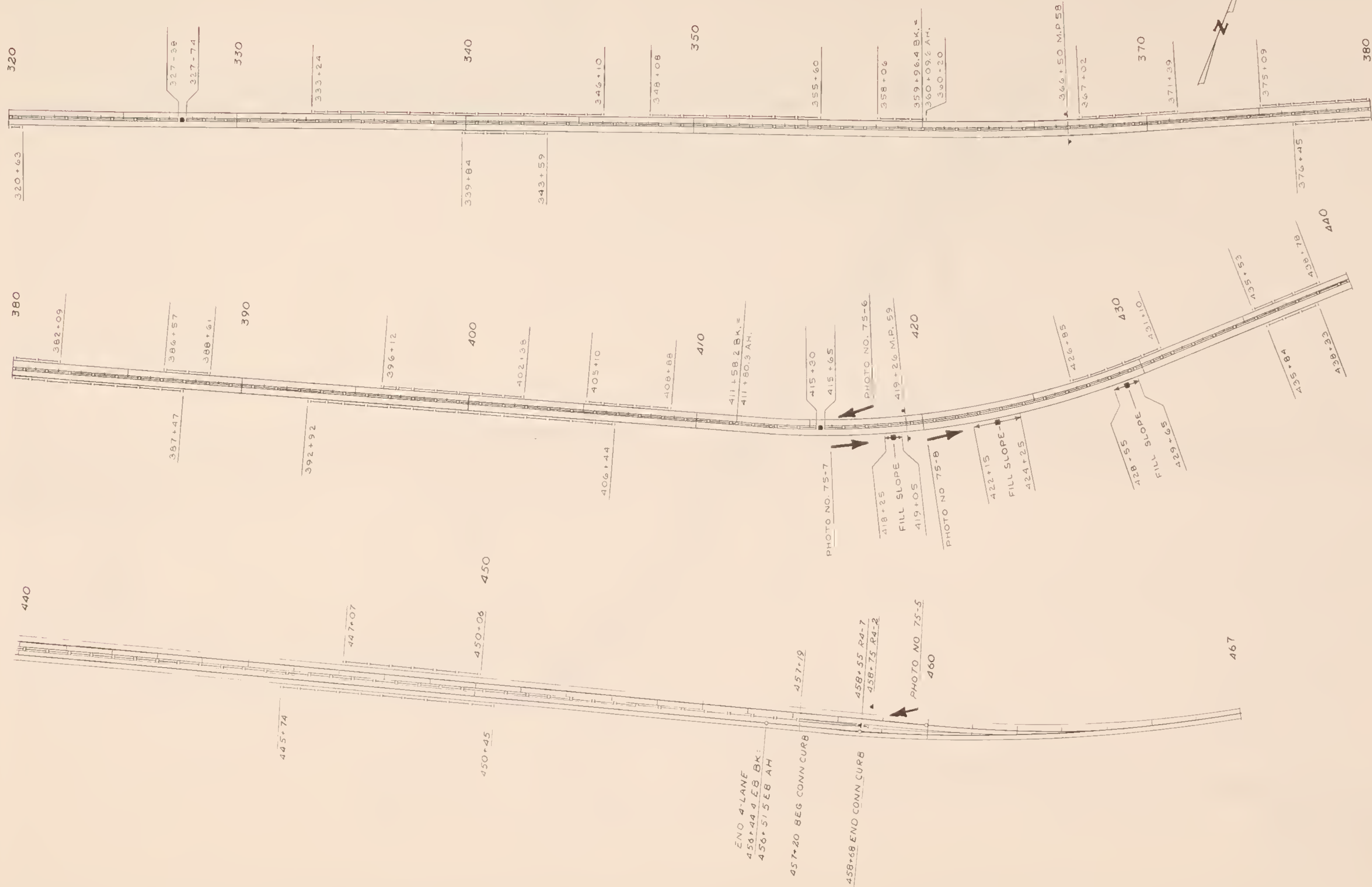


POMPEYS PILLAR INTERCHANGE

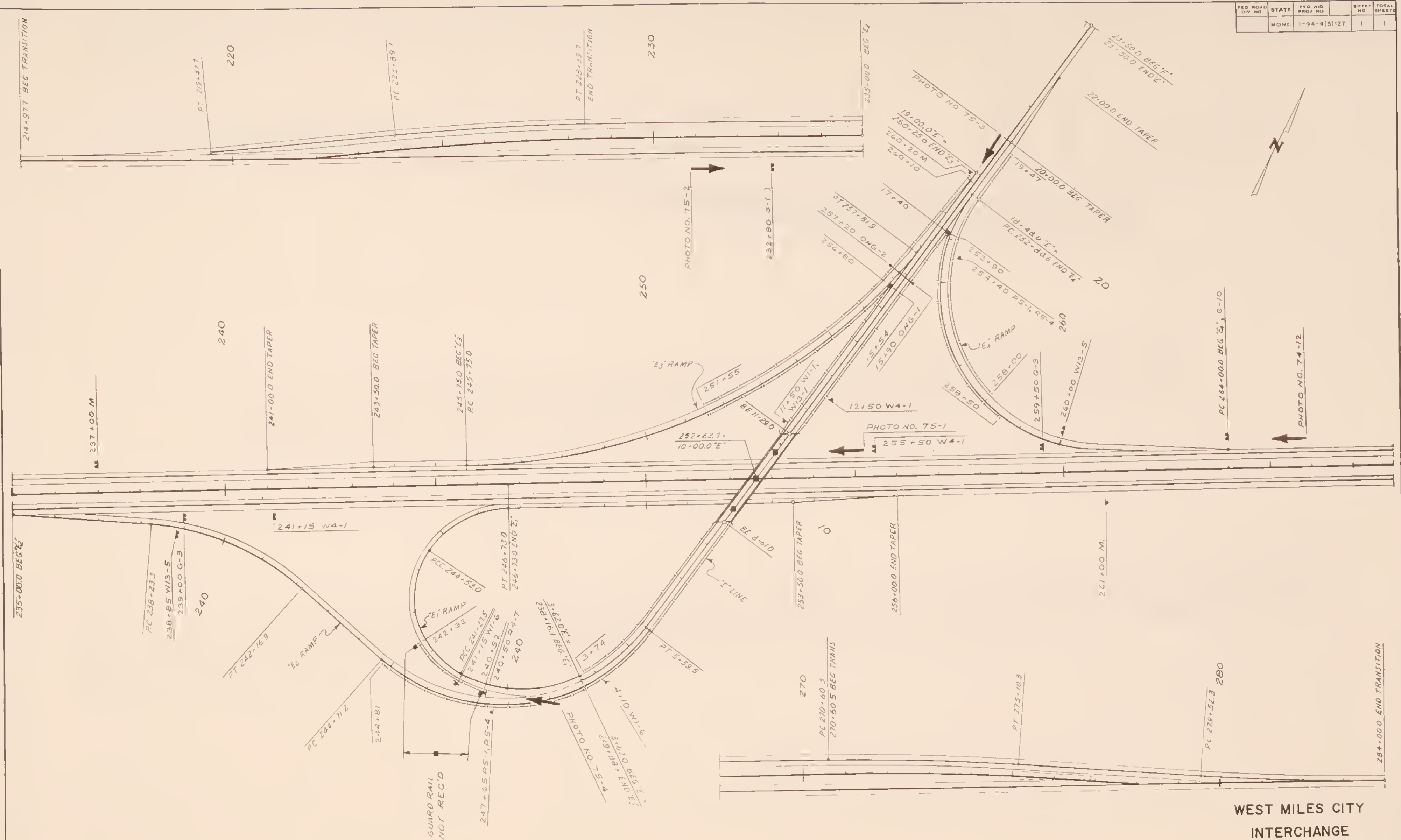


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	MONT.	1-94-2(5)55	1	2

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-2(5)55	2	2

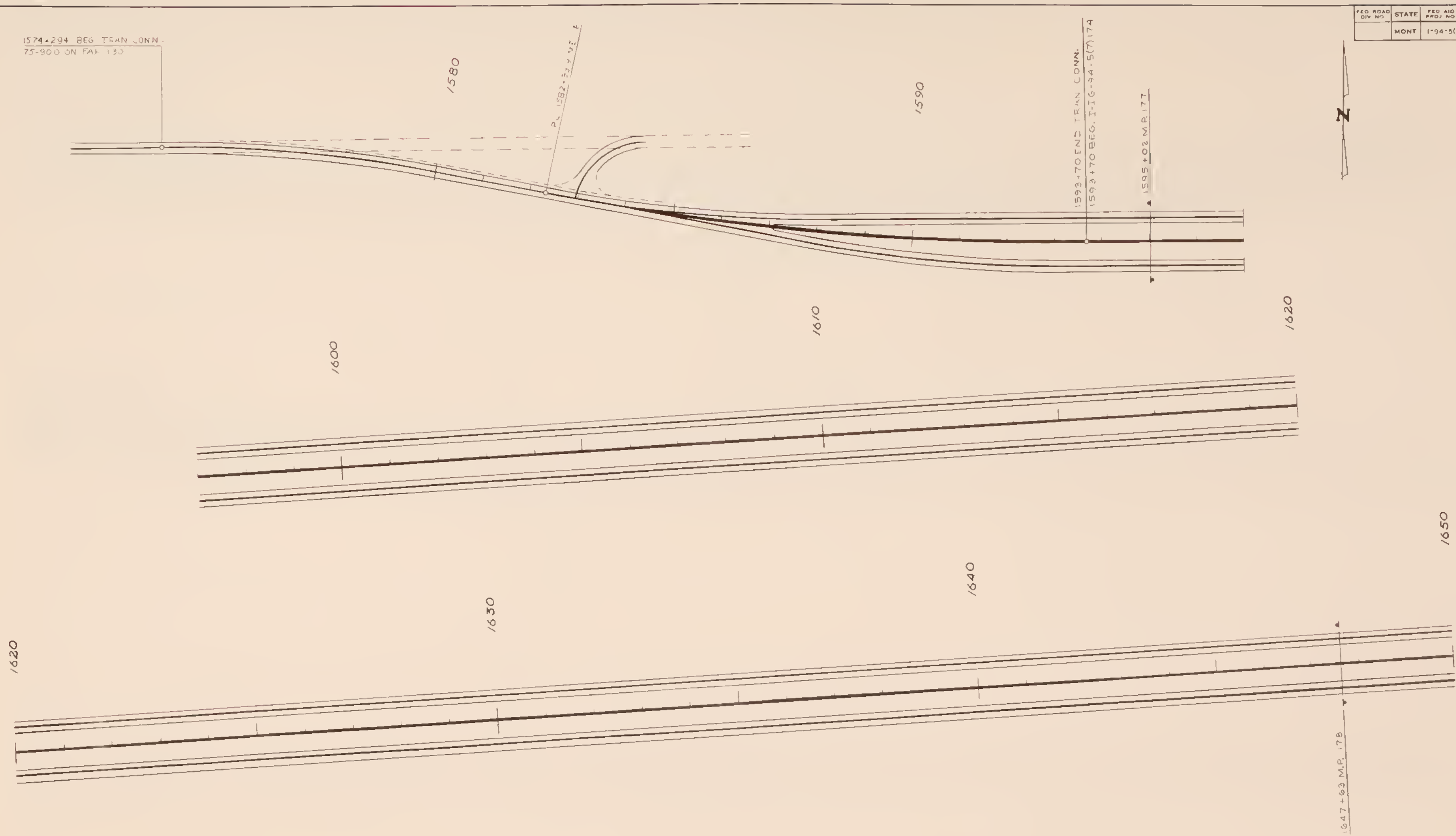


FED ROAD DIV NO	STATE	FED AID PROJ NO	SHEET NO	TOTAL SHEETS
	MONT.	1-94-4(5)127	1	1



WEST MILES CITY
INTERCHANGE

1620



1574+29.4 BEG. TRIN. CONN.
75-900 ON F&E 130

1580

PC 1582+32.94

1590

1593+70 END TRIN. CONN.
1593+70 BEG. I-16-84-5(7)174

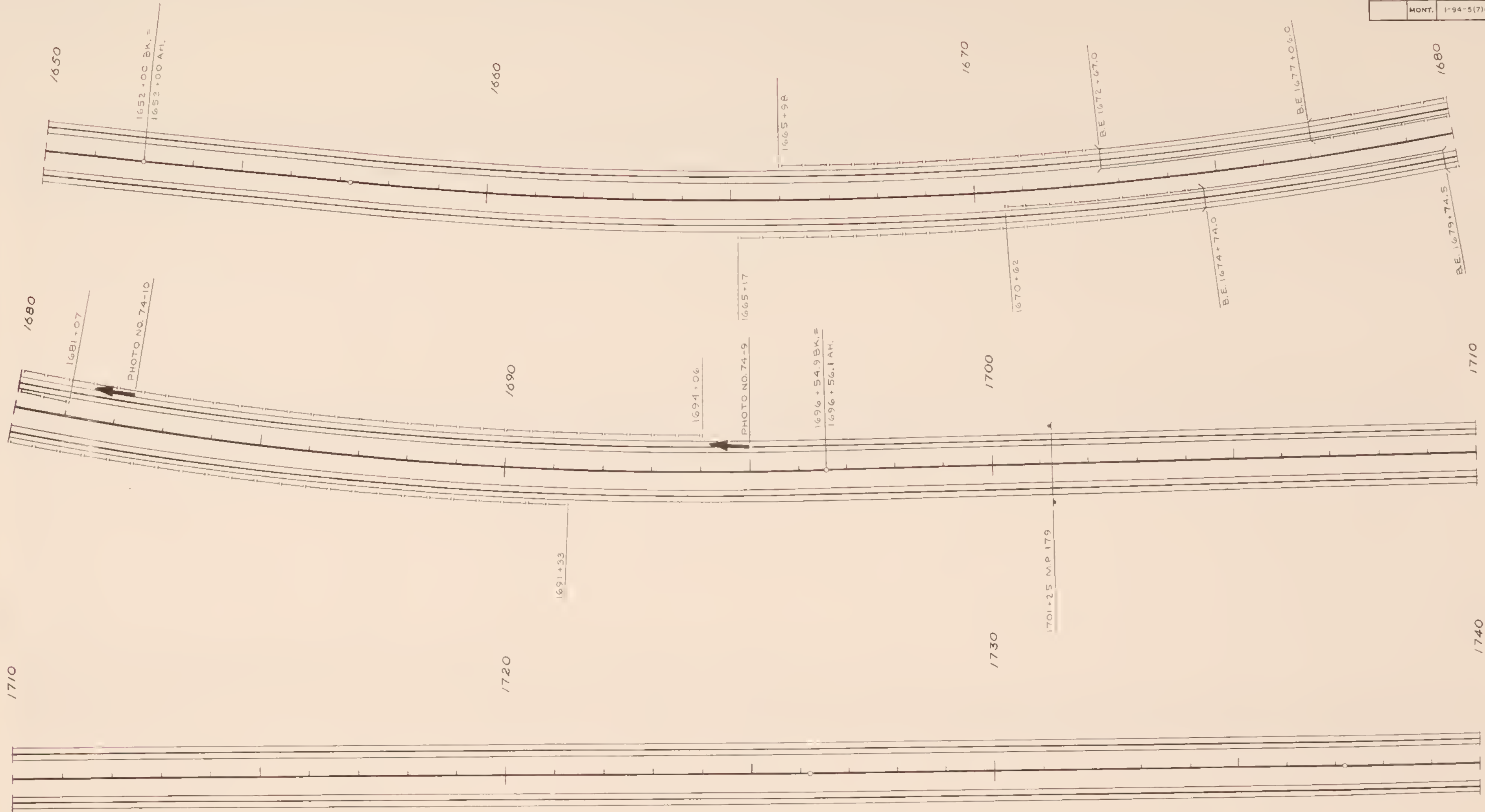
1595+02 M.P. 177

1647+63 M.P. 178

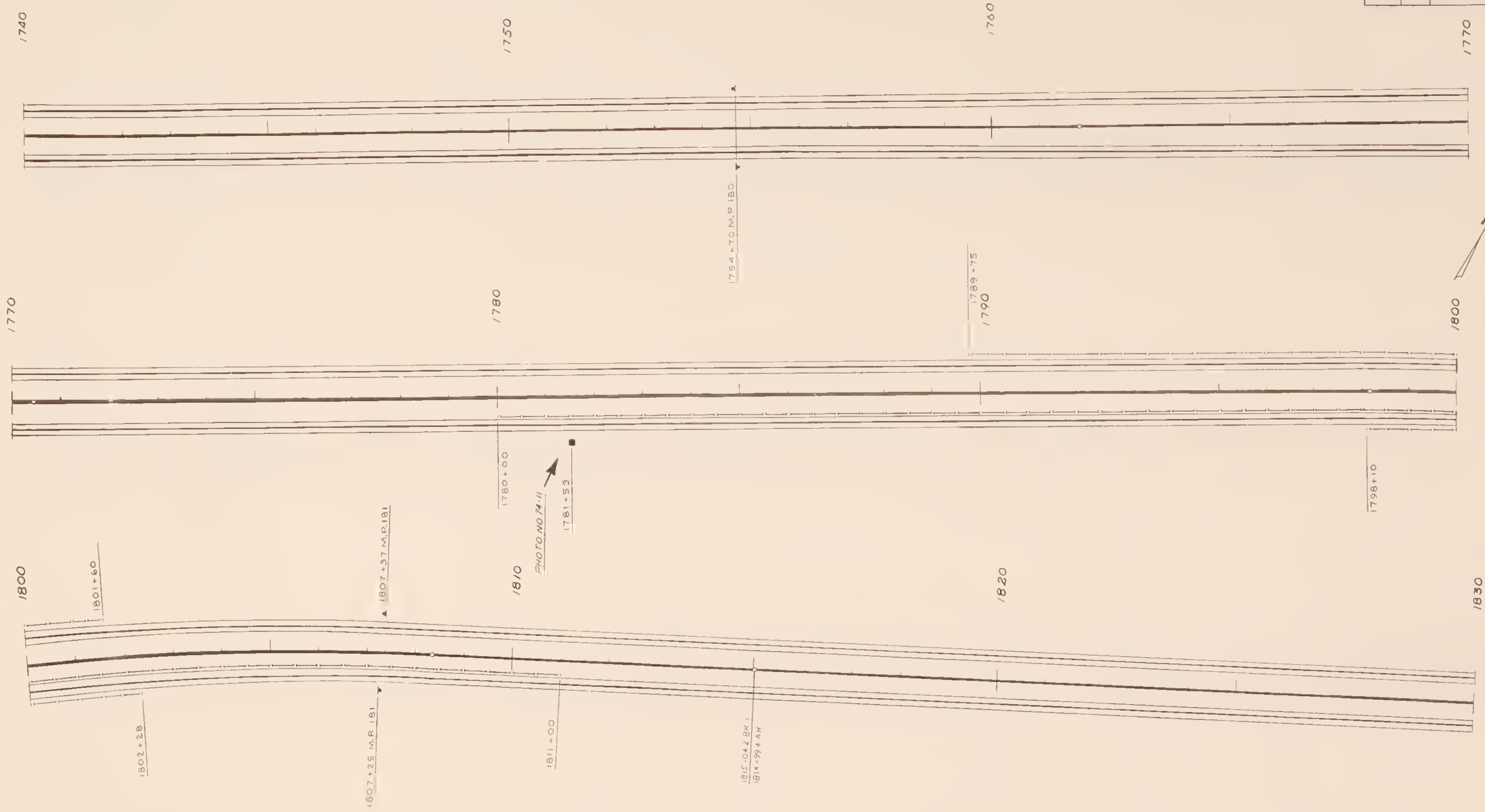


FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT	1-94-5(7)174	1	5

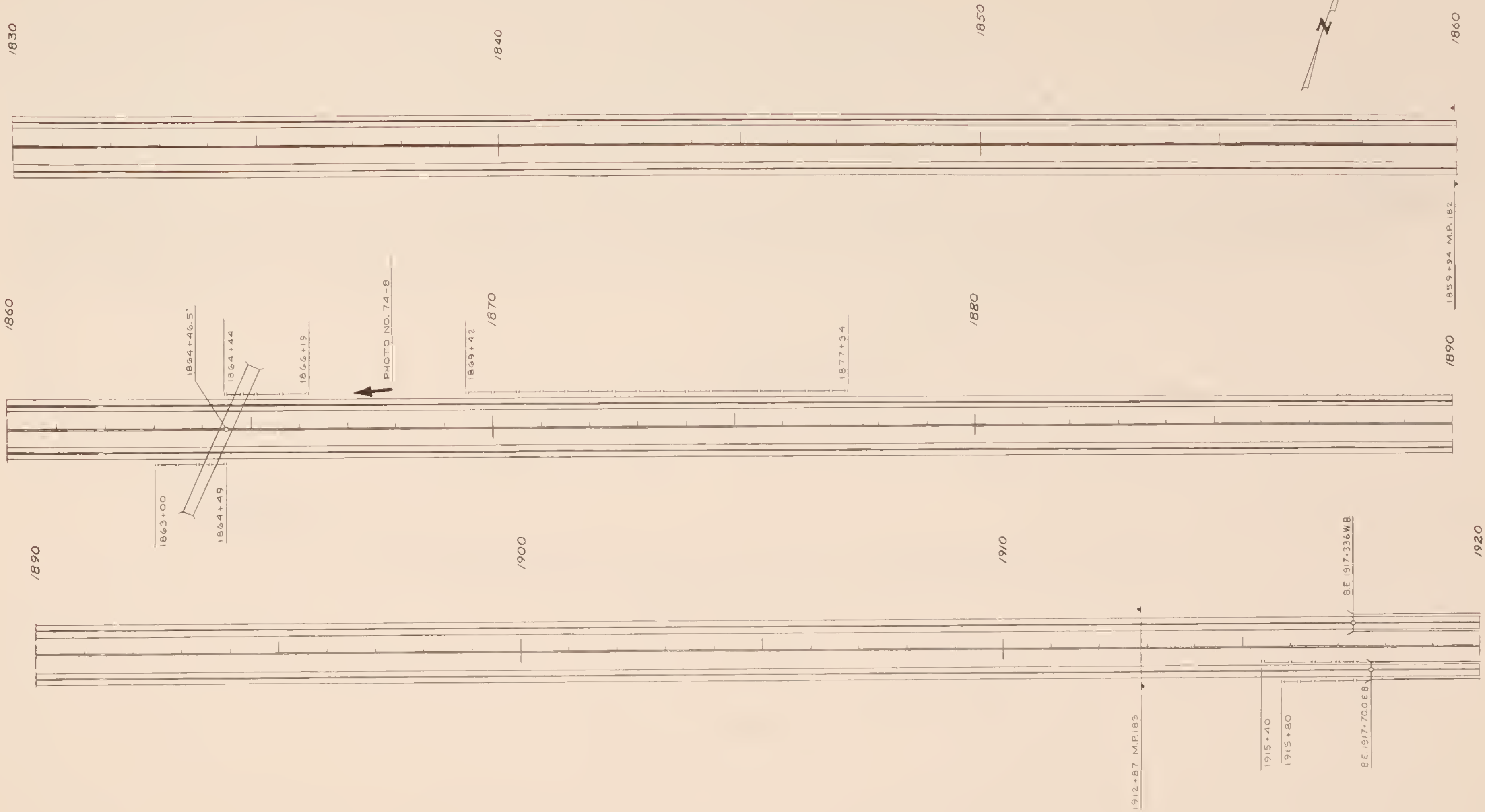
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	MONT.	1-94-5(7)174	2	5



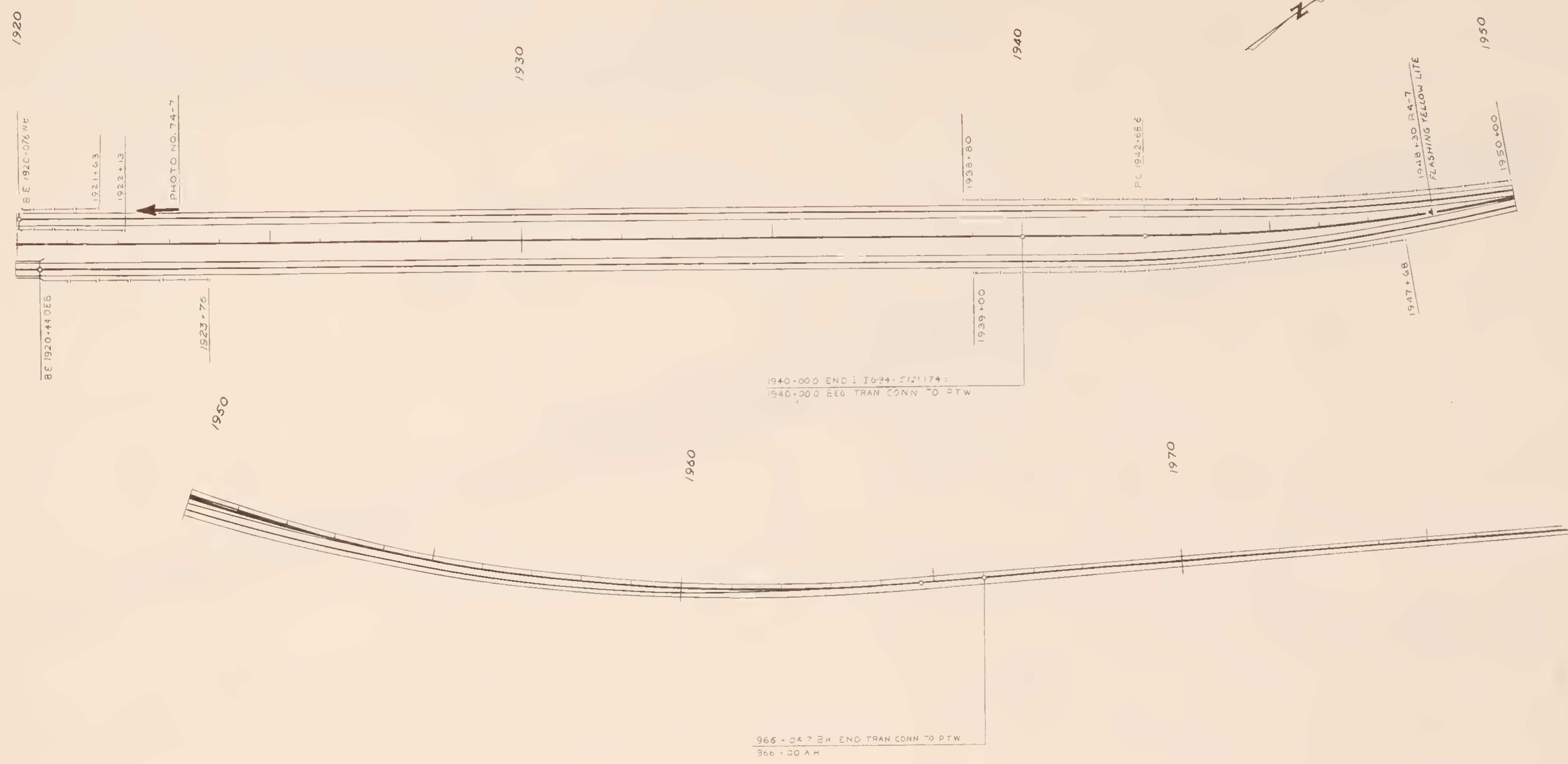
FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-5(7)174	3	5

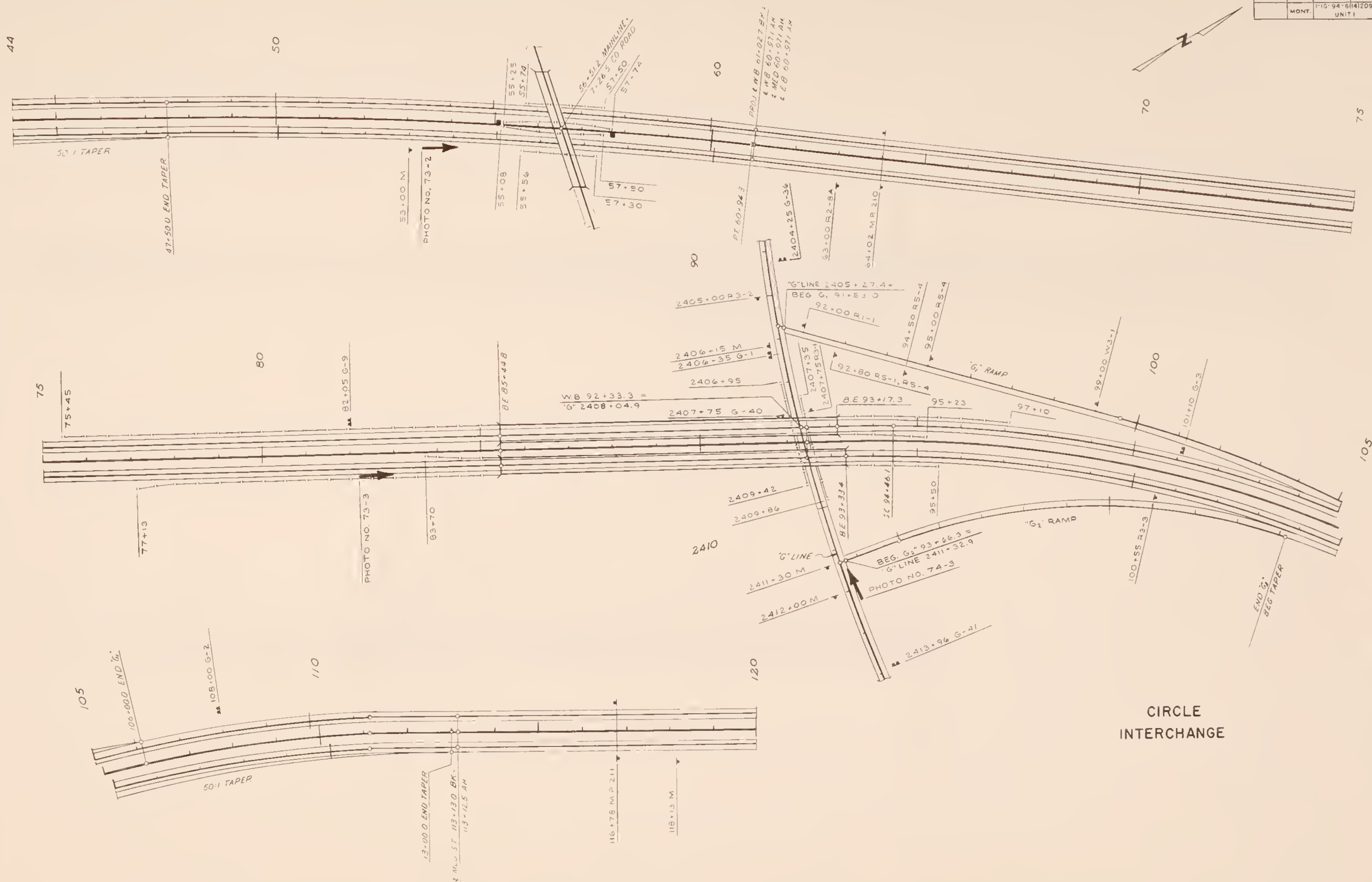


FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MONT.	1-94-5(7)174	4	5



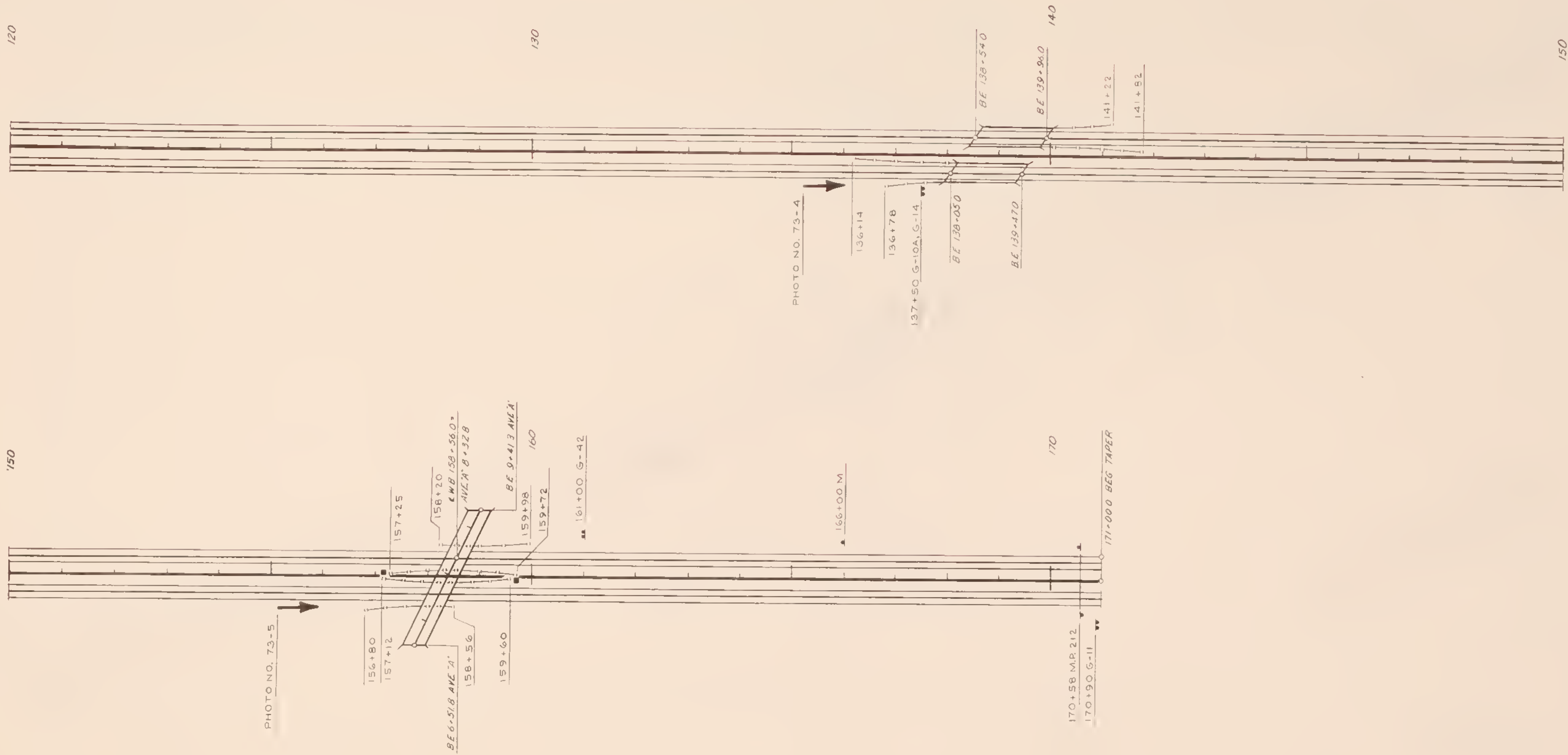
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	MONT.	1-94-5(7)174	5	5





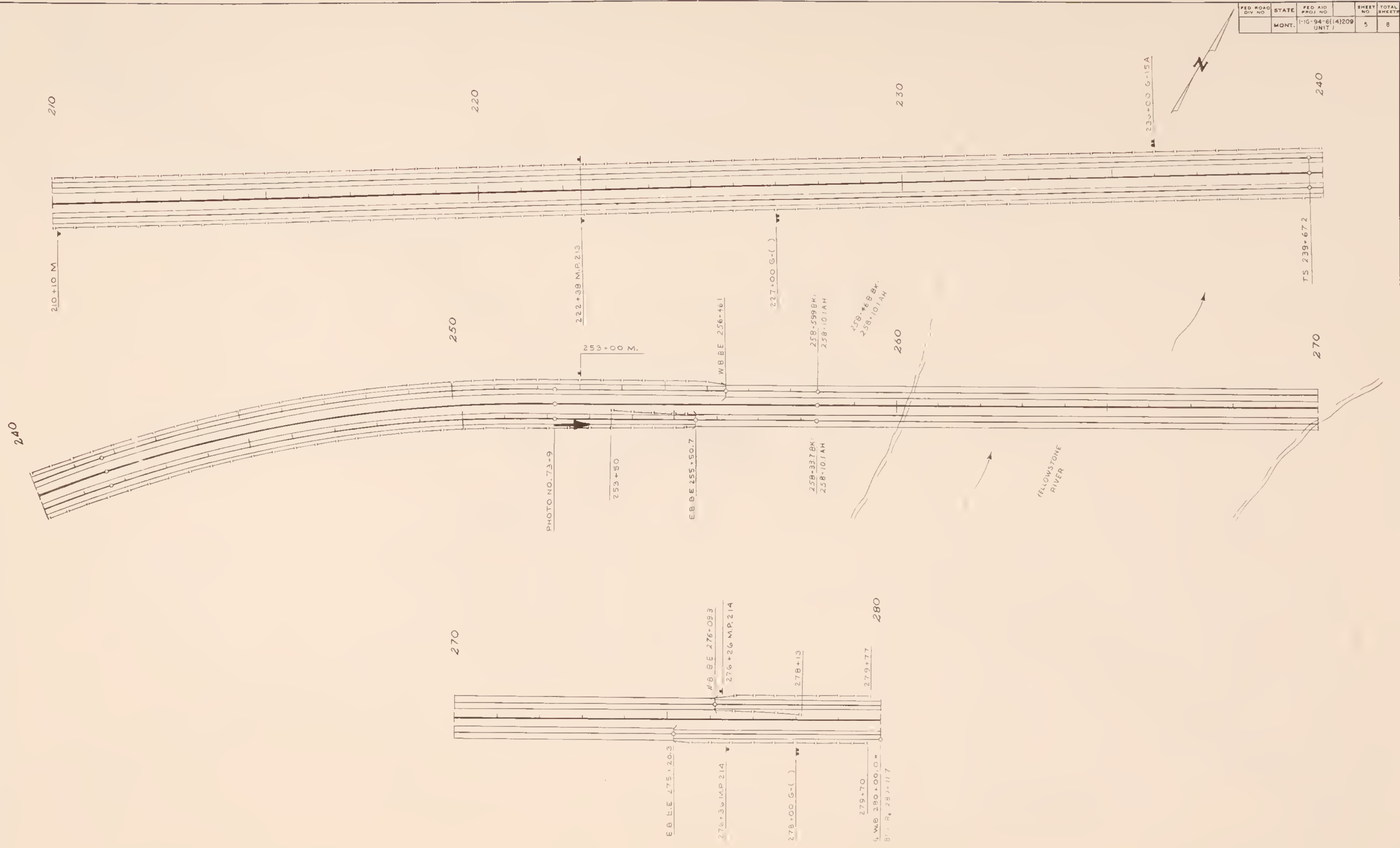
CIRCLE
INTERCHANGE

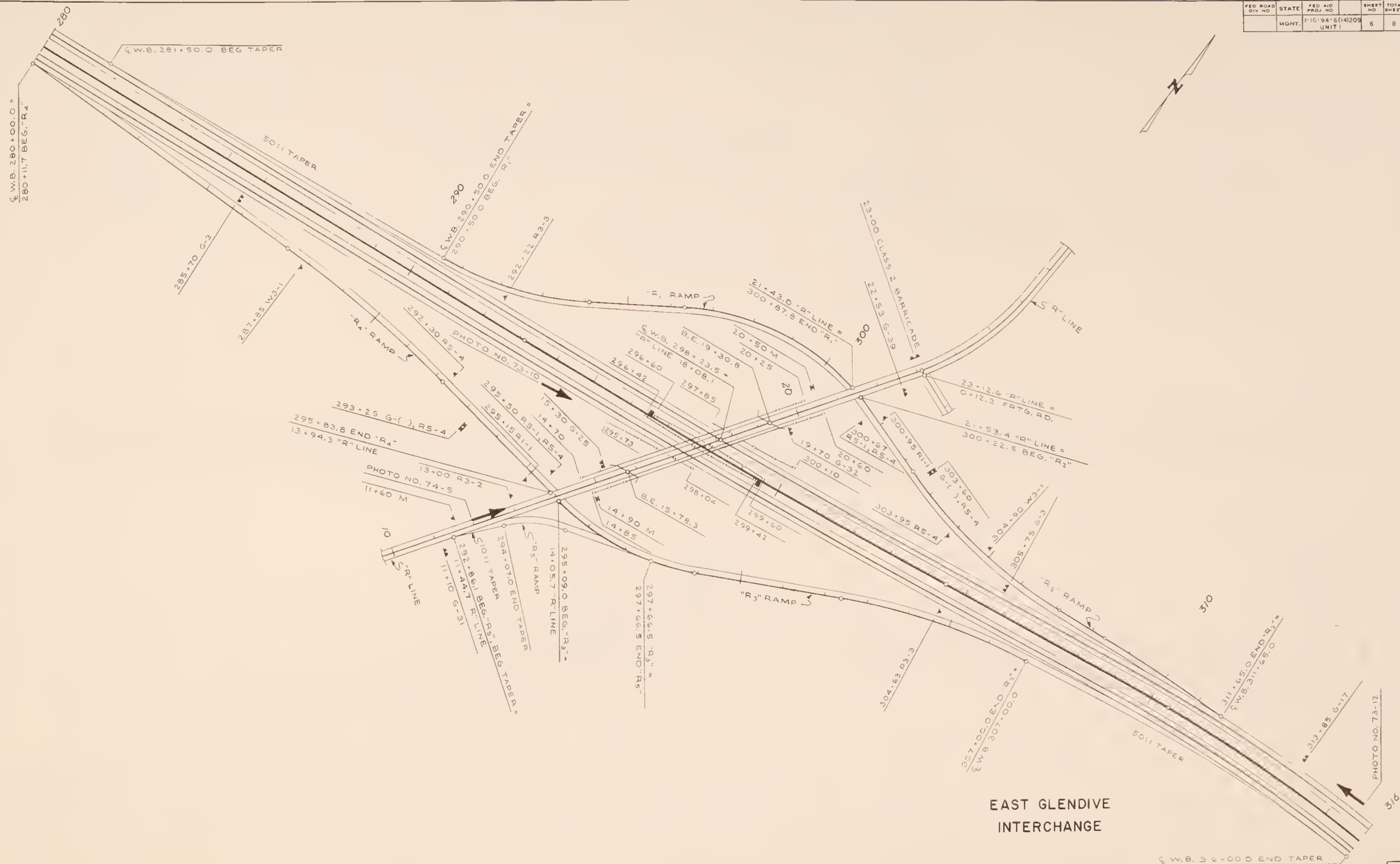
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	MONT.	1-16-94-6(14)209 UNIT 1	3	8



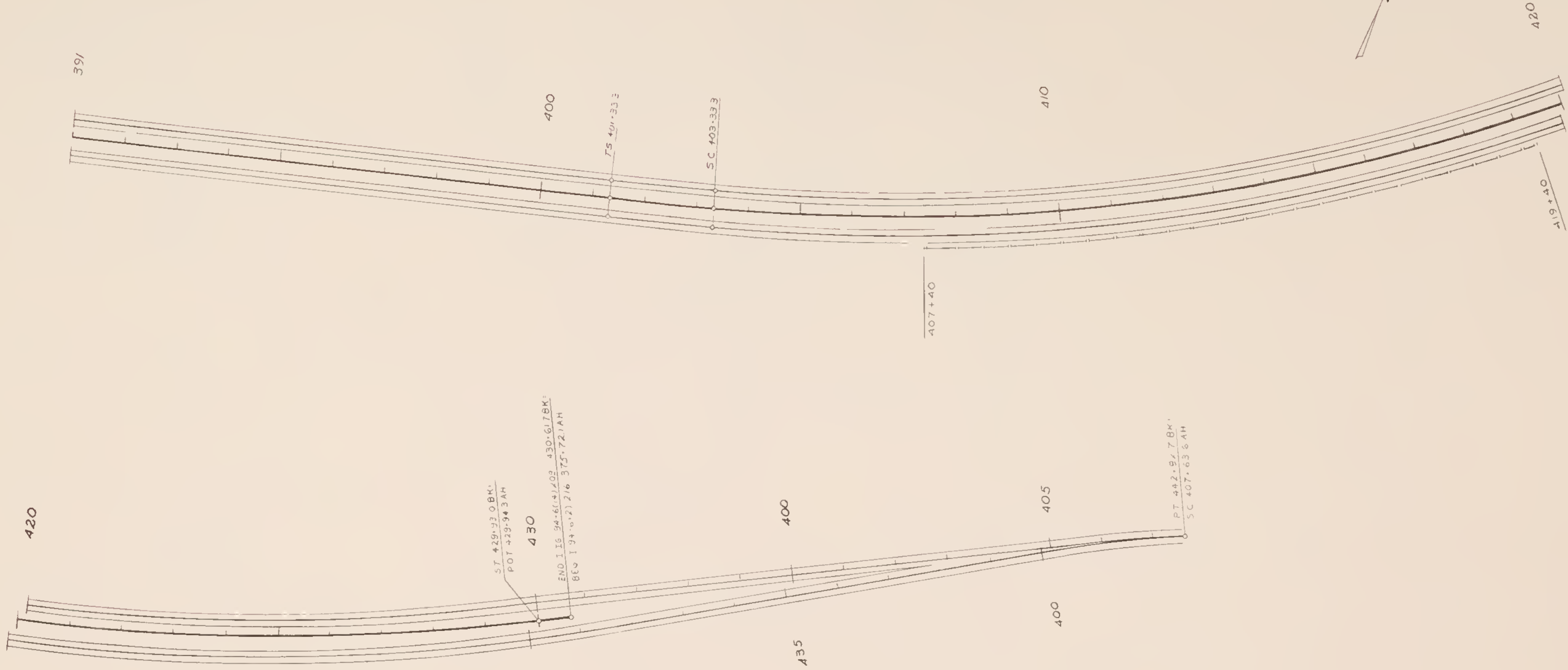
FED ROAD DIV NO	STATE	FED AID PROJ NO	SHEET NO	TOTAL SHEET
	MONT.	1-10-94 6(14)209 UNIT 1	4	8

FED ROAD DIV NO	STATE	FED AID PROJ NO	SHEET NO	TOTAL SHEETS
	MONT.	16-94-6(14)209 UNIT 1	5	8





FED ROAD DIV NO	STATE	FED AID PROJ NO	SHEET NO	TOTAL SHEET
	MONT.	1-10-94-6(14)209 UNIT I	8	8



GUARDRAIL INVENTORY
INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-1(14)0
I-94-1(11)1

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin I-94-1(14)0			
											Begin PINEHILL Interchange			
1173+59	1175+56	W.B.	12'-LT	Yes	Conc.	27"	6'-3"	Yes		No		1		
1173+80	1175+80	E.B.	25' to 12'-LT	Yes	Conc.	27"	6'-3"	Yes		No		1		
1173+96	1175+89	W.B.	25' to 12'-RT	Yes	Conc.	27"	6'-3"	Yes		No		1		
1174+07	1176+07	E.B.	11'-RT	Yes	Conc.	27"	6'-3"	Yes		No		1		
											Begin "K" Line			
1162+00	1184+06	"K"	9'-LT	Yes	Conc.	27"	6'-3"	Yes		No		1		
1168+20	1183+73	"K"	2'-RT	Yes	Conc.	27"	6'-3"	Yes		No		1		
											End "K" Line			
											End I-94-1(14)0			
											Begin I-94-1(11)1			
											PINEHILL-HUNTLEY			
1215+99	1217+99	E.B.	28' to 3.5'-LT	Yes	Conc.	26"	6'-3"	Yes	No	Yes		2	1	58-9
1216+15	1230+80	W.B.	10'-Lt	Yes	Conc.	27"	6'-3"	Yes	No	Yes		2		
1216+83	1217+99	E.B.	10'-RT	Yes	Conc.	26"	6'-3"	Yes	No	Yes		2	1	58-9
1220+04	1222+04	W.B.	28'-3.5'-RT	Yes	Conc.	24"	6'-3"	Yes	No	Yes		2		
1249+03	1256+75	E.B.	10'-RT	Yes	Conc.	27"	6'-3"	Yes				3		
1252+00	1258+50	W.B.	10'-LT	Yes	Conc.	24"	6'-3"	Yes				3		
1269+43	1273+00	W.B.	10'-LT	Yes	Conc.	24"	6'-3"	Yes				3		
1279+50	1285+05	W.B.	10'-LT	Yes	Conc.	24"	6'-3"	Yes				3		
1288+00	1293+00	E.B.	10'RT	Yes	Conc.	24"	6'-3"	Yes				3		
1289+07	1295+50	W.B.	10'-LT	Yes	Conc.	22"	6'-3"	Yes				3		
1299+88	1303+70	W.B.	10'-LT	Yes	Conc.	25"	6'-3"	Yes				3		
1303+46	1309+50	E.B.	10'-RT	Yes	Conc.	26"	6'-3"	Yes				3		

GUARDRAIL INVENTORY

F.A.P. NO.: I-94-1(11)1

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
1305+70	1311+75	W.B.	10'-LT	Yes	Conc.	27"	6'-3"	Yes				3		
1313+00	1320+50	E.B.	10'-RT	Yes	Conc.	24"	6'-3"	Yes				3		
1314+10	1331+15	W.B.	10'-LT	Yes	Conc.	27"	6'-3"	Yes				3		
1337+75	1341+25	E.B.	10'-RT	Yes	Conc.	24"	6'-3"	Yes				4		
1338+11	1341+80	W.B.	10'-LT	Yes	Conc.	27"	6'-3"	Yes				4		
1362+75	1368+50	E.B.	10'-RT	Yes	Conc.	24"	6'-3"	Yes				4		
1364+50	1371+25	W.B.	10'-LT	Yes	Conc.	24"	6'-3"	Yes				4		
1381+00	1383+50	W.B.	10'-LT	Yes	Conc.	24"	6'-3"	Yes				4		
1402+50	1410+75	E.B.	10'-RT	Yes	Conc.	24"	6'-3"	Yes				4		
1403+75	1412+75	W.B.	10'-LT	Yes	Conc.	24"	6'-3"	Yes				4		
1430+25	1441+00	E.B.	10'-RT	Yes	Conc.	26"	6'-3"	Yes				5		
1433+85	1442+35	W.B.	10'-LT	Yes	Conc.	25"	6'-3"	Yes				5		
1473+96	1484+96	W.B.	10'-LT	Yes	Conc.	23"	6'-3"	Yes	No	Yes		6		
1475+29	1483+61	E.B.	10'-RT	Yes	Conc.	24"	6'-3"	Yes	No	Yes		6	1	58-11
1477+96	1480+15	E.B.	28' to 3.5'-LT	Yes	Conc.	22"	6'-3"	Yes	No	Yes		6	1	58-11
1481+36	1483+52	W.B.	28' to 3.5'-RT	Yes	Conc.	22"	6'-3"	Yes	No	Yes		6		
											Begin HUNTLEY Interchange			
1481+03	1500+50	"E2"	6' to 10'-LT	Yes	Conc.	27"	6'-3"	Yes	No	Yes		6		
1483+50	1500+25	"E3"	6' to 10'-RT	Yes	Conc.	27"	6'-3"	Yes	No	Yes		6		
											End HUNTLEY Interchange			
1494+22	1496+34	E.B.	28' to 2.5'-LT	Yes	Conc.	26"	6'-3"	Yes	No			6	1	58-12
1499+47	1501+62	W.B.	3.5' to 28'-RT	Yes	Conc.	27"	6'-3"	Yes	No			6		
											End I-94-1(11)1			

GUARDRAIL INVENTORY

F.A.P. NO. I-94-1(13)7

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin I-94-1(13)7			
											HUNTLEY-BALLANTINE			
1522+00	1527+30	E.B.	10'-RT	Yes	Conc.	27"	6'-3"	Yes				7		
1525+00	1540+57	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes			6'-3" post spacing for 100-ft each end of guard-rail, with 12'-6" interior post spacing. (Typical)	7		
1542+50	1546+00	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				7		
1544+50	1553+85	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				7		
1549+00	1553+37	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				7		
1563+50	1566+00	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				7		
1593+79	1596+80	E.B.	10'-RT	Yes	Conc.	27"	6'-3"	Yes				8		
1619+00	1622+50	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				8		
1647+40	1653+40	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				8		
1648+25	1655+00	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				8		
1669+50	1675+25	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				8		
1670+00	1675+25	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				9		
1688+25	1690+86	E.B.	8'-LT	Yes	Conc.	27"	6'-3"	Yes	No	Yes		9	1	67-3
1689+50	1690+86	E.B.	10'-RT	Yes	Conc.	27"	6'-3"	Yes	No	Yes		9	1	67-3
1691+64	1693+00	W.B.	10'-LT	Yes	Conc.	27"	6'-3"	Yes	No	Yes		9		
1691+64	1694+20	W.B.	4'-RT	Yes	Conc.	27"	6'-3"	Yes	No	Yes		9		
1711+06	1722+00	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				9		
1714+00	1724+50	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				9		
1743+25	1747+50	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				9		
1745+44	1747+94	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				9		
1794+50	1797+00	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				10		
1847+50	1850+50	E.B.	10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				11		
1847+50	1851+25	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes			End I-94-1(13)7	11		

GUARDRAIL INVENTORY

F.A.P. NO. I-IG-94-1(17)13

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin I-IG-94-1(17)13			
											BALLANTINE-POMPEY'S PILLAR			
1884+50	1888+77	E.B.	12'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes			6'-3" post spacing for 100-ft each end of guard-rail, with 12'-6" interior post spacing, (Typical)	12		
1885+18	1889+44	W.B.	12'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				12		
1908+40	1912+65	E.B.	12'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				12		
1909+40	1915+00	W.B.	12'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				12		
1951+00	1940+42	E.B.	12'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	Yes			13		
1932+89	1942+27	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	Yes			13		
1934+01	1936+01	E.B.	4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes			13	5	76-4
1937+29	1939+26	E.B.	4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes			13		
											Begin BALLANTINE Interchange			
											Begin "B1" Ramp			
1928+80	1931+80	"B1"	8'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				13		
											End "B1" Ramp			
											Begin "B4" Ramp			
1927+84	1930+84	"B4"	8'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				13		
											End "B4" Ramp			
											Begin "B" Line			
1937+10	"B2" 22+05	"B"	8'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes			Begins on "B2" Ramp	13		
											End "B" Line			
											End BALLANTINE Interchange			
1959+64	1936+40	E.B.	12'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				14		
1964+21	1970+10	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				14		
1993+00	1997+50	E.B.	12'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				14		
1994+00	1997+00	W.B.	10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes				14		

GUARDRAIL INVENTORY

F.A.P. NO.: I-IC-94-1(17)13

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
2015+98	2033+93	W.B.	10' -LT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes	Yes			14		
2019+79	2034+03	E.B.	12' to 10' -RT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes	Yes			14		
2020+29	2023+29	E.B.	4' -LT	Yes	Conc.	27"	6' -3"	Yes	Yes		Flare starts at 15-ft LT and tapers 4-ft LT at B.E.	14		
2026+69	2030+06	W.B.	4' -RT	Yes	Conc.	27"	6' -3"	Yes	Yes			14	3	76-2
2056+92	2060+92	E.B.	12' -RT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes				15		
2058+80	2061+81	W.B.	10' -LT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes				15		
2069+94	2072+07	E.B.	4' -LT	Yes	Conc.	27"	6' -3"	Yes	Yes			15		
2070+34	2072+07	E.B.	10' -RT	Yes	Conc.	27"	6' -3"	Yes	Yes			15		
2072+93	2073+93	W.B.	10' -LT	Yes	Conc.	27"	6' -3"	Yes	Yes			15	3	76-1
2072+93	2075+10	W.B.	4' -RT	Yes	Conc.	27"	6' -3"	Yes	Yes			15	3	76-1
2106+00	2117+15	E.B.	12' -RT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes				15		
2107+97	2119+67	W.B.	10' -LT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes				15		
2184+83	2186+79	E.B.	4' -LT	Yes	Conc.	27"	6' -3"	Yes	Yes			16		
2184+89	2190+03	E.B.	10' -RT	Yes	Conc.	27"	6' -3"	Yes	Yes			16		
2188+20	2190+12	W.B.	4' -RT	Yes			6' -3"	Yes	Yes			16		
2188+20	2193+70	W.B.	10' -LT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes	Yes			16	3	75-12
2210+45	2213+70	E.B.	12' -RT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes				17		
2212+44	2216+65	W.B.	10' -LT	Yes	Conc.	27"	6' -3" & 12' -6"	Yes				17		
2235+44	2237+54	E.B.	4' -LT	Yes	Conc.	27"	6' -3"	Yes	Yes			17		
2236+49	2237+54	E.B.	10' -RT	Yes	Conc.	27"	6' -3"	Yes	Yes			17		
2238+30	2239+68	W.B.	10' -LT	Yes	Conc.	27"	6' -3"	Yes	Yes			17	3	75-11
2238+30	2240+37	W.B.	4' -RT	Yes	Conc.	27"	6' -3"	Yes	Yes			17	3	75-11
2271+86	2273+98	E.B.	14' -RT	Yes	Conc.	27"	6' -3"	Yes				17		
2272+07	2274+29	E.B.	8' -LT	Yes	Conc.	27"	6' -3"	Yes				17		
2273+33	2275+48	W.B.	7' -RT	Yes	Conc.	27"	6' -3"	Yes				17	3	75-10

GUARDRAIL INVENTORY

F.A.P. NO.: I-IG-94-1(17)13

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
2273+65	2275+78	W.B.	12' -LT	Yes	Conc.	27"	6' -3"	Yes				17	3	75-10
2380+86	2383+34	E.B.	40' to 33' -LT	Yes	Conc.	27"	6' -3"	Yes				19		
2380+96	2383+46	W.B.	33' to 41' -RT	Yes	Conc.	27"	6' -3"	Yes				19	4	75-9
2381+15	2382+93	E.B.	10' -RT	Yes	Conc.	27"	6' -3"	Yes				19		
2381+35	2383+12	W.B.	10' -LT	Yes	Conc.	27"	6' -3"	Yes				19	4	75-9
											Begin POMPEY'S PILLAR Interchange			
											Begin "J1" Ramp			
2377+03	20+94 "J"	"J1"	5' -RT		Conc.	27"	6' -3"	Yes	Yes		Ends on "J" Line	19		
2377+12	27+49 "J"	"J1"	9' -LT		Conc.	27"	6' -3"	Yes			Ends on "j" Line	19		
											End "J1" Ramp			
											Begin "J2" Ramp			
20+94 "J"	2386+10	"J2"	5' -LT	Yes	Conc.	27"	6' -3"	Yes	Yes		Begins on "I" Line	19		
Front Rd.	2386+85	"J2"	9' -RT	Yes	Conc.	27"	6' -3"	Yes			Begins on Frontage Road	19		
											End "J2" Ramp			
											Begin "J3" Ramp			
14+97 "J"	2385+00	"J3"	9' -RT		Conc.	27"	6' -3"	Yes		No	Begins on "J" Line	19		
18+35 "J"	2385+00	"J3"	5' -LT		Conc.	27"	6' -3"	Yes		No	Begins on "J" Line	19		
											End "J3" Ramp			
											Begin "J4" Ramp			
2379+57	15+67 "J"	"J4"	9' -RT	Yes	Conc.	27"	6' -3"	Yes			Ends on "J" Line	19		
2379+82	18+35 "J"	"J4"	5' -LT	Yes	Conc.	27"	6' -3"	Yes			Ends on "J" Line	19		
											End "J4" Ramp			
											Begin "J" Line			
Front Rd.	27+49	"J"	5' -RT	No	Conc.	27"	6' -3"	Yes	No	No	Begins on Frontage Road	19		
											End "J" Line			
											End I-IG-94-1(17)13			

GUARDRAIL INVENTORY
INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-2(5)55

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin I-94-2(5)55			
											BIG HORN - EAST			
235 + 09	246 + 86	E.B.	10'-RT	No	Conc.	24"	12'-6"	No		Yes		20		
239 + 08	246 + 52	W.B.	10'-LT	No	Conc.	22"	12'-6"	No		Yes		20		
246 + 00	457 + 19	Med.	3'-LT & RT	No	Conc.	21"	12'-6"	No		Yes	Median barrier rail.	20-21	5	75-5
255 + 06	262 + 18	W.B.	10'-LT	No	Conc.	18"	12'-6"	No		Yes		20		
268 + 96	271 + 96	E.B.	10'-RT	No	Conc.	24"	12'-6"	No		Yes		20		
269 + 55	273 + 58	W.B.	10'-LT	No	Conc.	17"	12'-6"	No		Yes		20		
286 + 00	292 + 94	E.B.	10'-RT	No	Conc.	20"		No		Yes		20		
287 + 81	294 + 06	W.B.	10'-LT	No	Conc.	24"	12'-6"			Yes		20		
296 + 47	298 + 61	W.B.	10'-LT	No	Conc.	22"	12'-6"	No		Yes		20		
306 + 56	315 + 53	W.B.	10'-LT	No	Conc.	16"	12'-6"	No		Yes		20		
309 + 06	320 + 63	E.B.	10'-RT	No	Conc.	18"	12'-6"	No		Yes		20		
333 + 24	346 + 10	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
339 + 84	343 + 59	E.B.	10'-RT	No	Conc.	24"	12'-6"	No		Yes		21		
348 + 08	355 + 60	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
358 + 06	360 + 20	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
367 + 02	371 + 39	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
375 + 09	382 + 09	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
376 + 45	387 + 47	E.B.	10'-RT	No	Conc.	20"	12'-6"	No		Yes		21		
386 + 57	388 + 61	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
392 + 92	406 + 44	E.B.	10'-RT	No	Conc.	24"	12'-6"	No		Yes		21		
396 + 12	402 + 38	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
405 + 10	408 + 88	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		
426 + 85	431 + 10	W.B.	10'-LT	No	Conc.	24"	12'-6"	No		Yes		21		

F. A. P. NO: I-94-2(5)55

I-94

End I-94-2(5)55

GUARDRAIL INVENTORY

F.A.P. NO.: I-94-4(5)127

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin I-94-4(5)127			
											WEST MILES CITY INTERCHANGE			
											Begin "E-1" Ramp			
242 + 32	240 + 52	"E-1"	6'-LT	No	Conc.	24"	12'-6"	No		Yes	Guardrail not required.	22	6	75-4
											End "E-1" Ramp			
											Begin "E-2" Ramp			
244 + 81	"E" 17 + 40	"E-2"	6'-RT	No	Conc.	24"	12'-6"	No			Ends on "E" Line	22		
											End "E-2" Ramp			
											Begin "E-3" Ramp			
251 + 55	260 + 10	"E-3"	12'-LT	No	Conc.	23"	12'-6"	No		Yes		22		
251 + 55	256 + 80	"E-3"	4'-RT	No	Conc.	22"	12'-6"	No		Yes		22	6	75-3
											End "E-3" Ramp			
											Begin "E-4" Ramp			
253 + 90	258 + 50	"E-4"	4'-RT	No	Conc.	24"	12'-6"	No		Yes		22		
"E" 19 + 47	258 + 00	"E-4"	6'-LT	No	Conc.	22"	12'-6"	No		Yes	Begins on "E" Line	22		
											End "E-4" Ramp			
											Begin "E" Line			
3 + 74	15 + 54	"E"	6'-LT	No	Conc.	24"	12'-6"	No		Yes		22	6	75-3
											End "E" Line			
											End I-94-4(5)127			

GUARDRAIL INVENTORY

F.A.P. NO.: I-94-5(7)174

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin I-94-5(7)174			
											TERRY - FALLON			
1665 + 17	1691 + 33	E.B.	12'-RT	Yes	Wood	27"	6'-3"	Yes	Yes			24		
1665 + 98	1691 + 06	W.B.	12'-LT	Yes	Wood	27"	6'-3"& 12'-6"	Yes	Yes	Yes	6'-3" post spacing for 100-ft on each end of guardrail, with 12'-6" intermediate post spacing. (Typical)	24	6	74-9
1670 + 62	1674 + 74	E.B.	6'-LT	Yes	Wood	27"	6'-3"	Yes	Yes			24		
1677 + 06	1681 + 07	W.B.	6'-RT	Yes	Wood	27"	6'-3"	Yes	Yes			24	6	74-10
1780 + 00	1811 + 00	E.B.	6'-LT	Yes	Wood	27"	6'-3"& 12'-6"	Yes		Yes		25		
1789 + 75	1801 + 60	W.B.	12'-LT	Yes	Wood	27"	6'-3"& 12'-6"	Yes		Yes		25		
1798 + 10	1802 + 28	E.B.	12'-RT	Yes	Wood	27"	6'-3"& 12'-6"	Yes		Yes		25		
1863 + 00	1864 + 49	E.B.	12'-RT	Yes	Wood	27"	6'-3"	Yes				26		
1864 + 44	1866 + 19	W.B.	12'-LT	Yes	Wood	27"	6'-3"	Yes				26	6	74-8
1869 + 42	1877 + 34	W.B.	12'-LT	Yes	Wood	27"	6'-3"& 12'-6"	Yes		Yes		26		
1915 + 40	1917 + 70	E.B.	6'-LT	Yes	Wood	27"	6'-3"	Yes	Yes			26		
1915 + 80	1923 + 76	E.B.	12'-RT	Yes	Wood	27"	6'-3"	Yes	Yes			26		
1920 + 08	1921 + 63	W.B.	12'-LT	Yes	Wood	27"	6'-3"	Yes	Yes			27	6	74-7
1920 + 08	1922 + 13	W.B.	6'-RT	Yes	Wood	27"	6'-3"& 6'-3"& 12'-6"	Yes	Yes			27	6	74-7
1938 + 80	1950 + 00	W.B.	12'-LT	Yes	Wood	27"	6'-3"& 12'-6"	Yes		Yes		27		
1939 + 00	1947 + 68	E.B.	10'-RT	Yes	Wood	27"	6'-3"	Yes				27		
											End I-94-5(7)174			

GUARDRAIL INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin I-IG-94-6(14)209U1			
											GLENDIVE EAST AND WEST			
24 + 50	34 + 25	E.B.	12' to 10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	Yes	Yes	6'-3" post spacing for 100-ft each end, 12'-6" intermediate post spacing. (Typical)	28		
27 + 86	29 + 92	E.B.	12' to 4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	28	7	73-1
31 + 55	32 + 60	W.B.	10'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	28		
31 + 55	33 + 60	W.B.	4'-RT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	28		
											Begin West Glendive Interchange			
											Begin "F-3" Ramp			
31 + 25	34 + 28	"F-3"	8'-LT	Yes	Conc.	27"	6'-3"	Yes				28		
33 + 90	37 + 95	"F-3"	6'-RT	Yes	Conc.	27"	6'-3"	Yes				28		
											End "F-3" Ramp			
											Begin "F-4" Ramp			
31 + 48	36 + 72	"F-4"	8'-RT	Yes	Conc.	27"	6'-3"	Yes				28		
											End "F-4" Ramp			
											Begin "F" Line			
32 + 71	35 + 50	"F"	14'-RT	Yes	Conc.	27"	6'-3"	Yes				28	7	73-2
33 + 10	35 + 80	"F"	13'-LT	Yes	Conc.	27"	6'-3"	Yes				28	7	73-2
											End "F" Line			
											End West Glendive Interchange			
55 + 08	57 + 50	E.B.	24' to 14'-LT	Yes	Conc.	27"	6'-3"	Yes				29		
55 + 25	57 + 74	W.B.	24' to 15'-LT	Yes	Conc.	27"	6'-3"	Yes				29		
55 + 56	57 + 30	E.B.	18' to 15'-RT	Yes	Conc.	27"	6'-3"	Yes				29		
55 + 74	57 + 50	W.B.	24' to 15'-LT	Yes	Conc.	27"	6'-3"	Yes				29		
75 + 45	97 + 10	W.B.	12'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes			29		
77 + 13	95 + 50	E.B.	20' to 10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	Yes	Yes		29		

GUARDRAIL INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRO. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
83 + 70	85 + 45	E.B.	12' to 4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	29	7	73-3
93 + 17	95 + 23	W.B.	4'-RT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	29		
											Begin Circle Interchange			
											Begin "G" Line			
2406 + 95	2409 + 42	"G"	6'-RT	Yes	Conc.	27"	6'-3"	Yes				29	7	74-3
2407 + 35	2409 + 86	"G"	3'-LT	Yes	Conc.	27"	6'-3"	Yes				29	7	74-3
											End "G" Line			
											End Circle Interchange			
136 + 14	138 + 05	E.B.	12' to 4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	30		
136 + 78	138 + 05	E.B.	18' to 10'-RT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	30	7	73-4
139 + 96	141 + 22	W.B.	10'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	30		
139 + 96	141 + 82	W.B.	4'-RT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	30		
156 + 80	158 + 56	E.B.	23' to 15'-RT	Yes	Conc.	27"	6'-3"	Yes				30		
157 + 12	159 + 60	E.B.	24' to 15'-LT	Yes	Conc.	27"	6'-3"	Yes				30	7	73-5
157 + 25	159 + 72	W.B.	24' to 15'-RT	Yes	Conc.	27"	6'-3"	Yes				30		
158 + 20	159 + 98	W.B.	22' to 15'-LT	Yes	Conc.	27"	6'-3"	Yes				30		
182 + 24	190 + 89	E.B.	20' to 10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	Yes	Yes		31		
185 + 25	187 + 15	E.B.	12' to 4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	31	8	73-6
189 + 89	191 + 75	W.B.	4'-RT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	31	8	74-1
139 + 89	192 + 04	W.B.	10'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	31		
197 + 50	255 + 50	E.B.	13' to 10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	Yes & No	Yes	Ends at bridge end, not anchored.	31	8	73-7 73-9
197 + 75	199 + 66	E.B.	12' to 4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	31	8	73-7
203 + 06	204 + 95	W.B.	4'-RT	Yes	Conc.	27"	6'-3"	Yes	Yes		Begins at bridge end.	31	8	73-8
203 + 06	256 + 46	W.B.	13' to 10'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	Yes & No	Yes	Begins at anchored bridge end and ends at non-anchored bridge end.	31	8	73-8 73-9

GUARDRAIL INVENTORY

F.A.P. NO.: I-IC-94-6(14)209U1

INTERSTATE SYSTEM I-94

STATION		LANE OR RAMP	DISTANCE FROM EDGE OF TRAVELED LANE	FLRD. AND ANCH.	POSTS				ANCH. TO B. E.	IMM. HAZARD	REMARKS	DWG.	PHOTOGRAPHS	
FROM	TO				TYPE	HGHT.	SPACING	BLOCK OUTS				PAGE NO.	PAGE NO.	PHOTO NO.
											Begin Sidney Interchange			
											Begin "S-3" Ramp			
188 + 85	190 + 95	"S-3"	8'-RT	Yes	Conc.	27"	6'-3"	Yes				31		
											End "S-3" Ramp			
											Begin "S" Line			
26 + 75	29 + 50	"S"	8'-LT	Yes	Conc.	27"	6'-3"	Yes				31	8	74-4
27 + 07	29 + 96	"S"	8'-RT	Yes	Conc.	27"	6'-3"	Yes				31	8	74-4
											End "S" Line			
											End Sidney Interchange			
253 + 50	255 + 50	E.B.	12' to 2'-LT	Yes	Conc.	27"	6'-3"	Yes	No	Yes		32	8	73-9
275 + 20	279 + 70	E.B.	13' to 10'-RT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	No	Yes	Begins at bridge end.	32		
276 + 09	279 + 77	W.B.	12' to 2'-LT	Yes	Conc.	27"	6'-3" & 12'-6"	Yes	No	Yes	Begins at bridge end.	32		
276 + 09	278 + 13	W.B.	4' to 2'-RT	Yes	Conc.	27"	6'-3"	Yes	No	Yes	Begins at bridge end.	32		
295 + 73	298 + 04	E.B.	22' to 15'-RT	Yes	Conc.	27"	6'-3"	Yes				33	8	73-10
296 + 42	299 + 42	E.B.	24' to 14'-LT	Yes	Conc.	27"	6'-3"	Yes				33	8	73-10
296 + 60	299 + 60	W.B.	14'-LT	Yes	Conc.	27"	6'-3"	Yes				33	8	73-10
297 + 85	300 + 10	W.B.	15'-LT	Yes	Conc.	27"	6'-3"	Yes				33	8	73-10
											Begin East Clendive Interchange			
											Begin "R" Line			
14 + 70	20 + 25	"R"	8'-LT	Yes	Conc.	27"	6'-3"	Yes				29	9	74-5
14 + 85	20 + 60	"R"	8'-RT	Yes	Conc.	27"	6'-3"	Yes				29	9	74-5
											End "R" Line			
											End East Clendive Interchange			
369 + 97	371 + 95	E.B.	12' to 4'-LT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	34	9	73-11
370 + 81	371 + 95	E.B.	15' to 10'-RT	Yes	Conc.	27"	6'-3"	Yes	Yes		Ends at bridge end.	34	9	73-11

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-IG-94-6(14)209U1

[illegible]

SIGN & LIGHT INVENTORY

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-1(14)0
I-94-1(11)1

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
										Begin I-94-1(14)0			
										PINEHILL Interchange			
1160 + 00	E.B.	32'-RT	G-()	2	10" Post	Yes			No	Pryor Creek Road	1		
										Begin "K" Line			
1163 + 90	"K"	16'-RT	W5-1	1	6" Post	Yes			No		1		
1164 + 75	"K"	15'-LT	W5-1	1	6" Post	Yes			No		1		
1183 + 75	"K"	12'-LT	W1-2	1	4" x 4" Wood	Yes			No		1		
1191 + 00	"K"	40'-LT	G-()	2	6" Post	Yes			No	Billings, Miles City	1		
										End "K" Line			
										End I-94-1(14)0			
										Begin I-94-1(11)1			
										PINEHILL-HUNTLEY			
1197 + 50	E.B.	16'-RT	M	1	4" x 6" Wood	Yes					2		
1205 + 50	E.B.	17'-RT	R2-8	1	8" Post	Yes					2		
1209 + 59	E.B. W.B.	16'-RT 15'-LT	MP	1						Mile Post 1	2		
1217 + 60	E.B.	16'-RT	G-4	2	8 WF 17	No	Yes	4"	No	Behind guardrail	2	1	58-9
1262 + 40	E.B. W.B.	16'-RT 15'-LT	MP	1						Mile Post 2	3		
1315 + 17	E.B. W.B.	16'-RT 15'-LT	MP	1						Mile Post 3	3		
1368 + 27	E.B. W.B.	16'-RT 15'-LT	MP	1						Mile Post 4	4		
1413 + 00	E.B.	40'-RT	G-()	2	12 WF 27	Yes	Yes	1"		Huntley Exit 1 Mile	5		
1421 + 08	E.B. W.B.	16'-RT 15'-LT	MP	1						Mile Post 5	5		
1434 + 00	W.B.	18'-LT	G-5	2	8 WF 17	No	Yes	6"	No	Behind guardrail	5		
1444 + 00	W.B.	16'-LT	R2-8	1	1" x 8" Wood	Yes					5		
1453 + 00	W.B.	16'-LT	M	1	4" x 6" Wood	Yes					5		
1466 + 04	E.B.	31'-RT	G-()	2	8 WF 24	Yes	Yes	0"		Huntley W/arrow	5		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-94-1(11)1

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRKWY	CONC	PJC TION					
1469 + 81	E.B. W.B.	10' RT 10'-LT	MP	1						Mile Post 6	6		
1470 + 45	W.B.	18'-LT	R3-3	1	4" x 6" Wood	Yes					6		
1472 + 60	E.B.	15'-RT	G-3	2	4 WF 13	Yes	Yes	3"			6		
1485 + 10	E.B.	16'-RT	R3-3	1	4" x 6" Wood	Yes					6		
1487 + 55	W.B.	16'-LT	G-3	2	4 WF 13	Yes	Yes	3"			6		
1494 + 00	W.B.	18'-LT	G-()	2	8 WF 24	Yes	Yes	0"		Huntley W/arrow	6		
1505 + 10	E.B.	20'-RT	M	1	6" Post	Yes					6		
1517 + 00	E.B.	22"-RT	R2-8	1	10" Post	Yes					6		
										Begin HUNTLEY Interchange			
										Begin "E2" Ramp			
1480 + 85	"E2"	10'-LT	R1-1	1	4" x 6" Wood	Yes			No		6		
1480 + 90	"E2"	16'-RT	R5-1 R5-4	1	6" x 8" Wood	Yes					6		
1483 + 05	"E2"	15'-LT	M	1	4" x 6" Wood	No			Yes		6		
1485 + 50	"E2"	15'-RT 15'-LT	R5-4 W3-1	1	4" x 6" Wood	Yes			No		6		
										End "E2" Ramp			
										Begin "E4" Ramp			
1474 + 55	"E4"	15'-RT	W3-1	1	4" x 6" Wood	No			Yes		6		
1475 + 20	"E4"	18'-LT	R5-4	1	4" x 6" Wood	Yes					6		
1479 + 00	"E4"	12'-RT	M	1	4" x 6" Wood	Yes					6		
1480 + 65	"E4"	12'-LT	R5-1	1	4" x 6" Wood	Yes					6		
1480 + 82	"E4"	12'-RT	R1-1	1	6" x 6" Wood	No			Yes		6		
										End "E4" Ramp			
										Begin "E" Line			
95 + 85	"E"	42'-RT	G-()	2	8 WF 17	Yes	Yes	3"		Billings, Miles City W/arrows	6		
96 + 60	"E"	20'-RT	R3-2	1	4" x 6" Wood	Yes					6		

SIGN & LIGHT INVENTORY

INTERSTATE SYSTEM I-94

F.A.P. NO.:

I-94-1(11)1

I-94-1(13)7

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
98 + 00	"E"	21'-RT	M	1	6" x 6" Wood	Yes					6		
98 + 40	"E"	15'-LT	G-8	2	4 I 7.7	Yes	Yes	0"			6		
100 + 90	"E"	21'-RT	G-9	2	4 WF 13	No	Yes	0"	Yes		6		
101 + 15	"E"	15'-LT	M	1	6" x 6" Wood	Yes					6		
101 + 95	"E"	27'-LT	G-10	2	4 WF 13	No	Yes	0"	Yes		6		
102 + 37	"E"	20'-LT	R3-2	1	4" x 6" Wood	Yes					6		
102 + 95	"E"	21'-LT	G-6	2	4 WF 13	No	Yes	4"	Yes	Miles City, Billings W/arrows	6		
										End "E" Line			
										End HUNTLEY Interchange			
										End I-94-1(11)1			
										Begin I-94-1(13)7			
										HUNTLEY-BALLANTINE			
1522 + 61	E.B. W.B.	14'-RT 14'-LT	MP	1						Mile Post 7	7		
1528 + 45	E.B.	42'-RT	G-20	2	8 WF 24	Yes	Yes	2"			7		
1544 + 60	W.B.	36'-LT	G-12	2	12 WF 27	Yes	Yes	2"			7		
1575 + 33	E.B. W.B.	15'-LT 15'-RT	MP	1						Mile Post 8	7		
1628 + 12	E.B. W.B.	15'-RT 15'-LT	MP	1						Mile Post 9	8		
1680 + 82	E.B. W.B.	15'-RT 15'-LT	MP	1						Mile Post 10	9		
1733 + 72	E.B. W.B.	15'-RT 15'-LT	MP	1						Mile Post 11	9		
1786 + 52	E.B. W.B.	15'-RT 15'LT	MP	1						Mile Post 12	10		
1839 + 32	E.B. W.B.	15'-RT 15'-LT	MP	1						Mile Post 13	11		
										End I-94-1(13)7			

SIGN & LIGHT INVENTORY

P.A.P. NO. I-IG-94-1(17)13

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
										Begin I-IG-94-1(17)13			
										BALLANTINE-POMPEY'S PILLAR			
1876 + 44	E.B.	42'-RT	G-31	2	8 WF 24	Yes	Yes	2"			12		
1889 + 00	W.B.	65'-LT	G-30	2	8 WF 24	Yes	Yes	1"			12		
1892 + 12	E.B. W.B.	15'-RT 15'-LT	MP	1						Mile Post 14	12		
1900 + 00	W.B.	36'-LT	R2-8A	1	10" Post	Yes					12		
1910 + 00	W.B.	22'-LT	M	1	6" Post	No			No	Behind Guardrail	12		
1920 + 75	E.B.	43'-RT	G-32	2	8 WF 24	Yes	Yes	0"			13		
1927+ 15	W.B.	16'-LT	R3-3	1	4" x 6" Wood	Yes					13		
1927 + 93	E.B.	16'-RT	G-3	2	4 WF 13	Yes	Yes	0"			13		
1944 + 92	E.B. W.B.	15'-RT 15'-LT	MP	1						Mile Post 15	13		
1945 + 30	E.B.	16'-RT	R3-3	1	4" x 6" Wood	Yes					13		
1946 + 75	W.B.	16'-LT	G-3	2	4 WF 13	Yes	Yes	0"			13		
1954 + 50	W.B.	43'-LT	G-32	2	8 WF 24	Yes	Yes	2"			13		
										Begin BALLANTINE Interchange			
										Begin "B2" Ramp			
1937 + 25	"B2"	13'-LT	R1-1	1	4" x 6" Wood	Yes					13		
1937 + 25	"B2"	15'-RT	R5-1 R5-4	1	6" x 8" Wood	Yes					13		
1941 + 45	"B2"	18'-LT	G-3 R5-4	2	5 I 10	Yes	Yes	1"			13		
1941 + 45	"B2"	16'-RT	R5-4	1	4" x 6" Wood	Yes					13		
1944 + 05	"B2"	19'-LT	W3-1	1	4" x 6" Wood	Yes					13		
										End "B2" Ramp			
										Begin "B4" Ramp			
1929 + 85	"B4"	22'-RT	W3-1	1	4" x 6" Wood	No			No	Behind guardrail	13		
1955 + 00	"B4"	19'-RT	G-38 R5-4	2	5 I 10	Yes	Yes	1"			13		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-1(17)13

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	PJC TION					
1933 + 00	"B4"	16'-LT	G-38 R5-4	1	4" x 6" Wood	Yes					13		
1936 + 06	"B4"	16'-LT	R5-1 R5-4	1	6" x 6" Wood	No			No		13		
1936 + 25	"B4"	13'-RT	R1-1	1	4" x 6" Wood	Yes					13		
										End "B4" Ramp			
										Begin "B" Line			
9 + 00	"B"	28'-RT	G-39	2	4 WF 13	Yes	Yes	5"			13		
11 + 00	"B"	18'-RT	R3-2	1	4" x 6" Wood	Yes					13		
12 + 75	"B"	15'-RT	M	1	4" x 6" Wood	Yes					13		
13 + 10	"B"	18'-LT	G-37	2	5 I 10	Yes	Yes	1"			13		
16 + 30	"B"	18'-RT	G-36	2	3 I 5, 7	Yes	Yes	1"			13		
16 + 85	"B"	15'-LT	M	1	4" x 6" Wood	Yes					13		
18 + 45	"B"	16'-LT	R3-2	1	4" x 6" Wood	Yes					13		
19 + 90	"B"	13'-RT	G-34 W1-2	1	4" x 6" Wood	No			No	Behind guardrail	13		
19 + 90	"B"	18'-LT	G-34 W1-2	2	5 I 10	Yes	Yes	2"			13		
										End "B" Line			
										End BALLANTINE Interchange			
1962 + 00	E.B.	24'-RT	M	1	6" Post	No			No	Behind guardrail	14		
1972 + 00	E.B.	31'-RT	R2-8A	1	10" Post	Yes					14		
1980 + 00	E.B.	43'-RT	G-33	2	8 WF 24	Yes	Yes	0"			14		
1997 + 25	W.B.	43'-LT	G-31	2	8 WF 24	Yes	Yes	1"			14		
1997 + 72	E.B. W.B.	15'-RT 15'-LT	MP	1						Mile Post 16	14		
2050 + 52	W.B.	15-LT	MP	1						Mile Post 17 (Missing on E.B. lane)	15		
2104 + 32	E.B. W.B.	15'-RT 15' LT	MP	1						Mile Post 18	15		
2157 + 12	E.B. W.B.	10'-RT 10'-LT	MP	1						Mile Post 19	16		
2209 + 92	E.B. W.B.	15'-LT 15'-RT	MP	1						Mile Post 20	16		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-1(17)13

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLO LANE	SIGNS OR LIGHTS						IMM. HAZ- ARO	RE MARKS	OWG	PHOTOGRAPHS	
			TYPE ANO NO.	SUPPORTS			FOUNOATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
2262 + 72	E.B. W.B.	15'-LT 15'-RT	MP	1						Mile Post 21	17		
2315 + 52	E.B. W.B.	15'-LT 15'-RT	MP	1						Mile Post 22	18		
2322 + 00	E.B.	40'-RT	G-40	2	8 WF 24	Yes	Yes	1"			18		
2335 + 00	W.B.	44'-LT	G-41	2	8 WF 17	Yes	Yes	1"			18		
2346 + 00	W.B.	35'-LT	R2-8A	1	10" Post	Yes					18		
2356 + 00	W.B.	22'-LT	M	1	6" Post	Yes					18		
2368 + 00	E.B.	42'-RT	G-42	2	8 WF 24	Yes	Yes	1"			19		
2368 + 52	E.B. W.B.	12'-RT 12'-LT	MP	1	4" x 6" Wood	Yes				Mile Post 23	19		
2372 + 83	W.B.	16'-LT	R3-3	1							19		
2375 + 40	E.B.	15'-RT	G-3	2	4 WF 13	Yes	Yes	0"			19		
2390 + 65	W.B.	16'-LT	G-3	2	4 WF 13	Yes	Yes	0"			19		
2391 + 43	E.B.	16'-RT	R3-3	1	4" x 6" Wood	Yes					19		
2397 + 00	W.B.	43'-LT	G-43	3	12 WF 27	Yes	Yes	2"			19		
2404 + 20	E.B.	21'-RT	M	2	6" Post 4" x 6" Wood	Yes					19		
2416 + 96	W.B.	40'-LT	G-44	3	12 WF 27	Yes	Yes	2"			19		
										Begin POMPEY'S PILLAR Interchange			
										Begin "J1" Ramp			
2380 + 90	"J1"	24'-LT	M	1	6" x 8" Wood	No			No	Behind guardrail	19		
										End "J1" Ramp			
										Begin "J2" Ramp			
2381 + 00	"J2"	16'-LT	R1-1	1	4" x 6" Wood	Yes					19		
2381 + 50	"J2"	13'-RT	R5-1	1	6" x 6" Wood	Yes					19		
2385 + 00	"J2"	15'-LT	G-51 R5-4	2	4 WF 13	Yes	Yes	3"			19		
2385 + 00	"J2"	13'-RT	G-51 R5-4	1	4" x 6" Wood	Yes					19		
2387 + 00	"J2"	18'-LT	W3-1	1	4" x 6" Wood	Yes				End "J2" Ramp	19		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-1(17)13

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
										Begin "J4" Ramp			
2377 + 00	"J4"	16' -RT	W3-1	1	4" x 6" Wood	Yes					19		
2379 + 50	"J4"	16' -RT	R5-4	1	4" x 6" Wood	Yes					19		
2380 + 70	"J4"	17' -RT	G-45 R5-4	2	4 WF 13	Yes	Yes	1"			19		
2382 + 27	"J4"	10' -LT	R5-1 R5-4	1	6" x 6" Wood	Yes					19		
2382 + 92	"J4"	10' -RT	R1-1	1	4" x 6" Wood	Yes					19		
										End "J4" Ramp			
										Begin "J" Line			
14 + 55	"J"	28' -RT	G-50	2	4 WF 13	Yes	Yes	3"			19		
15 + 55	"J"	12' -LT	W1-2	1	4" x 6" Wood	Yes					19		
15 + 90	"J"	12' -RT	R3-2	1	4" x 6" Wood	Yes					19		
17 + 17	"J"	10' -RT	M	1	12" Post	No			No	Behind guardrail	19	3	76-7
18 + 28	"J"	14' -LT	G-49	2	4 WF 13	Yes	Yes	1"			19	3	76-7
21 + 00	"J"	15' -RT	G-48	2	4 WF 13	Yes	Yes	0"			19		
22 + 07	"J"	15' -LT	M	1	12" Post	No			No	Behind guardrail	19		
23 + 50	"J"	15' -LT	R3-2 G-47	2	8 WF 24	Yes	Yes	2"			19		
23 + 50	"J"	12' -RT	R3-2 G-47	2	4" x 6" Wood	Yes					19		
25 + 15	"J"	30' -RT	R1-1	1	4" x 6" Wood	Yes					19		
26 + 50	"J"	12' -RT	G-46 M	1	6" x 8" Wood	Yes					19		
26 + 50	"J"	14" -LT	G-46 M	2	8 WF 24	Yes	Yes	2"			19		
										End "J" Line			
										End POMPEY'S PILLAR Interchange			
										End I-IG-94-1(17)13			

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-2(5)55

PAGE NO. 8

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-94-4(5)127

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P/JC TION					
										Begin I-94-4(5)127			
										WEST MILES CITY INTERCHANGE			
232 + 80	E.B.	18'-RT	G-()	2	8 WF 24	No	Yes	0"	Yes	I-94 East, Miles City w/arrow	22	6	75-2
237 + 00	W.B.	12'-LT	M	2	6" x 6" Wood	Yes					22		
239 + 00	E.B.	15'-RT	G-3	2	4" x 6" Wood	Yes					22		
241 + 15	E.B.	12'-RT	W4-1	2	4" x 6" Wood	Yes					22		
255 + 50	W.B.	12'-LT	W4-1	2	4" x 6" Wood	Yes					22		
259 + 50	W.B.	15'-LT	G-3	2	4" x 6" Wood	Yes					22		
261 + 00	E.B.	24'-RT	M	1	6" x 6" Wood	Yes					22		
264 + 00	W.B.	18'-LT	G-10	2	8 WF 17	No	Yes	2"	Yes		22	6	74-12
										Begin "E-1" Ramp			
240 + 50	"E-1"	9' -LT	R4-7	1	4" x 6" Wood	No			Yes		22		
241 + 15	"E-1"	9' -LT	W1-6	1	4" x 6" Wood	No			No	Behind guardrail.	22		
										End "E-1" Ramp			
										Begin "E-2" Ramp			
238 + 85	"E-2"	8' -RT	W13-5	2	4" x 6" Wood	Yes					22		
247 + 65	"E-2"	9' -RT	R5-1 R5-4	1	4" x 6" Wood	No			No	Behind guardrail.	22		
										End "E-2" Ramp			
										Begin "E-3" Ramp			
257 + 20	"E-3"	8' -LT	DHG-2	1	16" Pipe	No	Yes		No	Behind guardrail.	22	6	75-3
260 + 20	"E-3"	12' -LT	M	1	6" x 6" Wood	Yes			No		22		
										End "E-3" Ramp			
										Begin "E-4" Ramp			
254 + 40	"E-4"	9' -LT	R5-1 R5-4	1	6" x 6" Wood	No			No	Behind guardrail.	22		

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-4(5)127

PAGE NO. 10

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-5(7)174

PAGE NO. 11

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	REMARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
										Begin I-IG-94-6(14)209U1			
										GLENDIVE EAST AND WEST			
1253 + 59	E.B.	30'-RT	G-()	2	8 WF 17	Yes	Yes	0"		Makoshika State Park, Next Right.	28		
11 + 19	E.B. W.B.	12'-RT 12'-LT	MP	2						Mile Post 209	28		
14 + 00	E.B.	32'-LT	G-7	2	12 WF 27	Yes	Yes	0"			2B		
16 + 93	W.B.	16'-LT	R3-3	1	4" x 6" Wood	No			Yes		2B		
21 + 3B	E.B.	15'-RT	G-3	2	6" Post	Yes					28		
23 + 75	W.B.	16'-LT	G-3	2	6" Post	Yes					28		
29 + 40	W.B.	15'-LT	G-8	2	8 WF 17	Yes	Yes	1"			28		
35 + 45	E.B.	17'-RT	R3-3	1	4" x 6" Wood	No			Yes		28		
										Begin West Glendive Interchange			
										Begin "F-1" Ramp			
23 + 00	"F-1"	12'-RT	R4-7	1	4" x 4" Wood	No			Yes		28		
										End "F-1" Ramp			
										Begin "F-2" Ramp			
19 + 50	"F-2"	18'-LT	R5-1 R5-4	1	6" x 6" Wood	No			Yes		28		
23 + 63	"F-2"	16'-LT	W13-5	1	4" x 6" Wood	No			Yes		28		
										End "F-2" Ramp			
										Begin "F-3" Ramp			
29 + 52	"F-3"	33'-RT	G-21	2	11" Pipe	No	Yes		No	Overhead sign.	28	7	74-6
30 + 00	"F-3"	18'-RT	W13-5	1	4" x 6" Wood	No			Yes		28	7	74-6
										End "F-3" Ramp			
										Begin "F-4" Ramp			
30 + 20	"F-4"	16'-LT	R5-4	1	4" x 6" Wood	No			Yes		2B		
31 + 05	"F-4"	16'-RT	R3-2 R5-4	1	4" x 6" Wood	No			Yes		2B		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	REMARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P/JC TION					
33 + 20	"F-4"	11'-RT	R6-1 R3-1	1	4" x 6" Wood	No			No	Mounted behind guardrail.	28		
40 + 00	"F-4"	10'-LT	R4-7	1	4" x 4" Wood	No			Yes		28		
40 + 25	"F-4"	18'-RT	R5-1 R5-4	1	6" x 6" Wood	No			Yes		28		
										End "F-4" Ramp			
										Begin "F-5" Ramp			
38 + 00	"F-5"	12'-LT	R4-7 R5-1	1	4" x 4" Wood	No			Yes		28		
39 + 60	"F-5"	18'-LT	R5-4	1	6" x 6" Wood	No			Yes		28		
39 + 83	"F-5"	14'-LT	R1-1	1	4" x 6" Wood	No			Yes		28		
										End "F-5" Ramp			
										Begin "F" Line			
35 + 95	"F"	18'-RT	W3-1	1	4" x 6" Wood	No			Yes		28		
38 + 10	"F"	16'-LT	R5-1 R5-4	1	6" x 6" Wood	No			Yes		28		
41 + 13	"F"	35'-RT	G-20	2	11" Pipe	No	Yes		No	Overhead sign.	28	7	74-6
										End "F" Line			
										End West Glendive Interchange			
53 + 00	E.B.	21'-RT	M	1	6" Post	Yes					29		
63 + 00	E.B.	22'-RT	R2-8A	1	10" Post	Yes					29		
64 + 02	E.B. W.B.	12'-RT 12'-LT	MP	1						Mile Post 210	29		
82 + 05	W.B.	18'-LT	G-9	2	8 WF 17	Yes	Yes	3"		Mounted behind guardrail.	29		
100 + 55	E.B.	16'-RT	R3-3	1	6" Post	Yes					29		
101 + 10	W.B.	16'-LT	G-3	2	6" Post	Yes					29		
108 + 00	W.B.	33'-LT	G-2	2	8 WF 24	Yes	Yes	0"			29		
116 + 78	E.B. W.B.	12'-RT 12'-LT	MP	1						Mile Post 211	29		
118 + 13	E.B.	22'-RT	M	1	6" Post	Yes					29		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM 1-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS			FOUNDATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
										Begin Circle Interchange			
										Begin "G-1" Ramp			
92 + 00	"G-1"	13'-LT	R1-1	1	6" Post	Yes					29		
92 + 80	"G-1"	18'-RT	R5-1 R5-4	1	6" Post	Yes					29		
94 + 50	"G-1"	16'-LT	R5-4	1	6" Post	Yes					29		
95 + 00	"G-1"	18'-LT	R5-4	1	6" Post	Yes					29		
99 + 00	"G-1"	18'-LT	W3-1	1	6" Post	Yes					29		
										End "G-1" Ramp			
										Begin "G" Line			
2404 + 25	"G"	15'-LT	G-36	2	4 WF 13	Yes	Yes	4"			29		
2405 + 00	"G"	15'-RT	R3-2	1	6" Post	Yes					29		
2406 + 15	"G"	15'-RT	M	1	6" Post	Yes					29		
2406 + 35	"G"	15'-RT	G-1	2	4 WF 13	Yes	Yes	3"			29		
2407 + 75	"G"	15'-LT	G-40	2	6" Post	Yes					29		
2407 + 75	"G"	16'-LT	R3-1	1	4 WF 13	Yes	Yes	5"			29		
2411 + 30	"G"	15'-RT	M	1	6" Post	Yes					29		
2412 + 00	"G"	15'-RT	M	1	6" Post	Yes					29		
2413 + 96	"G"	16'-LT	G-41	2	4 WF 13	Yes	Yes	2"			29		
										End "G" Line			
										End Circle Interchange			
137 + 50	E.B.	18'-RT	G-10A G-14	2	12 WF 27	Yes	Yes	1"		Mounted behind guardrail.	30	8	73-4
161 + 00	W.B.	30'-LT	G-42	2	8 WF 17	Yes	Yes	0"			30		
166 + 00	W.B.	22'-LT	M	1	6" Post	Yes					30		
170 + 58	E.B. W.B.	12'-RT 12'-LT	MP	1						Mile Post 212	30		
170 + 90	E.B.	32'-RT	G-11	2	8 WF 24	Yes	Yes	2"			30		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARD	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE AND NO.	SUPPORTS		FOUNDATION		PAGE NO.			PAGE NO.	PHOTO NO.	
				NO.	MATERIAL	BRK WY	CONC						PJC TION
178 + 35	E.B.	15' -RT	G-3	2	6" Post	Yes					31		
181 + 75	W.B.	16' -LT	R3-3	1	4" x 6" Wood	No			Yes		31		
192 + 70	E.B.	16' -RT	R3-3	1	4" x 6" Wood	No			Yes		31		
195 + 47	W.B.	16' -LT	G-3	2	6" Post	Yes					31		
203 + 70	W.B.	22' -LT	G-12A	2	8 WF 17	Yes	Yes	2"		Mounted behind guardrail.	31		
										Begin Sidney Interchange			
										Begin "S-1" Ramp			
190 + 80	"S-1"	18' -LT	M	1	4" x 6" Wood	No			Yes		31		
										End "S-1" Ramp			
										Begin "S-2" Ramp			
191 + 20	"S-2"	24' -RT	R5-1 R5-4	1	4" x 6" Wood	No			Yes		31		
191 + 25	"S-2"	14' -LT	R1-1	1	4" x 6" Wood	No			Yes		31		
193 + 80	"S-2"	26' -LT	G-25 R5-4	2	8 WF 17	Yes	Yes	3"			31		
195 + 80	"S-2"	17' -LT	W3-1	1	4" x 6" Wood	No			Yes		31		
										End "S-2" Ramp			
										Begin "S-4" Ramp			
180 + 00	"S-4"	19' -RT	W3-1	1	4" x 6" Wood	No			Yes		31		
183 + 45	"S-4"	15' -LT	R5-4	1	4" x 4" Wood	No			Yes		31		
183 + 95	"S-4"	28' -RT	G-22 R5-4	2	8 WF 17	Yes	Yes	1"			31		
186 + 75	"S-4"	25' -RT	R1-1	1	4" x 6" Wood	No			Yes		31		
186 + 90	"S-4"	15' -LT	R5-1 R5-4	1	6" x 6" Wood	No			Yes		31		
										End "S-4" Ramp			
										Begin "S-3" Ramp			
187 + 67	"S-3"	18' -RT	M	1	4" x 6" Wood	No			Yes		31		
										End "S-3" Ramp			

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM I-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLO LANE	SIGNS OR LIGHTS						IMM. HAZ- ARO	RE MARKS	DWG	PHOTOGRAPHS	
			TYPE ANO NO.	SUPPORTS			FOUNOATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
										Begin "S" Line			
22 + 00	"S"	24'-LT	R2-1	1	6" Post	Yes					31		
24 + 36	"S"	22'-RT	R1-1	1	4" x 4" Wood	No			No	Stop sign for driveway.	31		
24 + 50	"S"	2'-LT	M	1	4" x 4" Wood	No			Yes		31		
24 + 90	"S"	20'-RT	G-24	2	4 WF 13	Yes	Yes	0"			31		
25 + 35	"S"	20'-RT	R3-2	1	4" x 4" Wood	No			Yes		31		
26 + 55	"S"	18'-RT	M	1	6" x 6" Wood	No			Yes		31	8	74-4
27 + 85	"S"	20'-RT	G-26	2	4 WF 13	Yes	Yes	0"		Mounted behind guardrail	31	8	74-4
28 + 90	"S"	18'-LT	G-34	2	4 WF 13	Yes	Yes	0"		Mounted behind guardrail	31		
31 + 10	"S"	20'-LT	M	1	6" x 6" Wood	No			Yes		31		
33 + 14	"S"	17'-RT	M	1	4" x 4" Wood	No			Yes		31		
33 + 17	"S"	20'-LT	R3-2	1	4" x 4" Wood	No			Yes		31		
33 + 65	"S"	21'-LT	G-27	2	4 WF 13	Yes	Yes	2"			31		
										End "S" Line			
										End Sidney Interchange			
210 + 10	E.B.	16'-RT	M	1	6" Post	Yes					32		
222 + 38	E.B. W.B.	14'-RT 14'-LT	MP	1						Mile Post 213	32		
227 + 00	E.B.	18'-RT	G-()	2	8 WF 24	Yes	Yes	2"		Glendive City Center Exit 1 Mile. Mounted behind guardrail.	32		
236 + 00	W.B.	18'-LT	G-15A	2	12 WF 27	Yes	Yes	1"		Mounted behind guardrail.	32		
253 + 00	W.B.	16'-LT	M	1	6" Post	Yes					32		
276 + 26	W.B.	16'-LT	MP	1						Mile Post 214	32		
276 + 36	E.B.	12'-RT	MP	1						Mile Post 214	32		
278 + 00	E.B.	20'-LT	G-()	2	8 WF 24	Yes	Yes	2"		Glendive City Center w/arrow. Mounted behind guardrail.	32		
285 + 70	E.B.	15'-RT	G-3	2	6" Post	Yes					33		
292 + 22	W.B.	16'-LT	R3-3	1	4" x 6" Wood	No			Yes		33		

SIGN & LIGHT INVENTORY

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM 1-94

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	SIGNS OR LIGHTS						IMM. HAZ- ARO	REMARKS	DWG	PHOTOGRAPHS	
			TYPE ANO NO.	SUPPORTS			FOUNOATION				PAGE NO.	PAGE NO.	PHOTO NO.
				NO.	MATERIAL	BRK WY	CONC	P'JC TION					
304 + 63	E.B.	16'-RT	R3-3	1	4" x 6" Wood	No			Yes		33		
305 + 75	W.B.	15'-LT	G-3	2	2" Post	Yes					33		
313 + 85	W.B.	22'-LT	G-17	2	12 WF 27	Yes	Yes	0"			33	8	73-12
										Begin East Glendive Interchange			
										Begin "R-2" Ramp			
300 + 67	"R-2"	21'-RT	R5-1 R5-4	1	6" x 6" Wood	Yes					33		
300 + 95	"R-2"	15'-LT	R1-1	1	4" x 6" Wood	No			Yes		33		
303 + 60	"R-2"	30'-LT	G-() R5-4	2	4 WF 13	Yes	Yes	2"			33		
303 + 95	"R-2"	15'-RT	R5-4	1	4" x 4" Wood	No			Yes		33		
304 + 90	"R-2"	16'-LT	W3-1	1	4" x 6" Wood	No			Yes		33		
										End "R-2" Ramp			
										Begin "R-4" Ramp			
287 + 85	"R-4"	18'-RT	W3-1	1	4" x 6" Wood	No			Yes		33		
292 + 30	"R-4"	16'-LT	R5-4	1	4" x 4" Wood	No			Yes		33		
293 + 25	"R-4"	30'-RT	G-() R5-4	2	4 WF 13	Yes	Yes	3"			33		
295 + 15	"R-4"	22'-LT	R1-1	1	4" x 6" Wood	No			Yes		33		
295 + 50	"R-4"	21'-LT	R5-1 R5-4	1	6" x 6" Wood	Yes					33		
										End "R-4" Ramp			
										Begin "R" Line			
11 + 10	"R"	21'-RT	G-31	2	4 WF 13	Yes	Yes	2"			33		
11 + 60	"R"	18'-LT	M	1	4" x 4" Wood	No			Yes		33		
13 + 00	"R"	21'-LT	R3-2	1	4" x 6" Wood	No			Yes		33		
14 + 90	"R"	22'-RT	M	1	6" x 6" Wood	Yes			No	Mounted behind guardrail.	33	9	74-5
15 + 30	"R"	15'-LT	G-25	2	4 WF 13	Yes	Yes	2"	No	Mounted behind guardrail.	33	9	74-5
19 + 70	"R"	15'-RT	G-32	2	5 I 10	No	Yes	1"	No	Mounted behind guardrail.	33		

F.A.P. NO.: I-IG-94-6(14)209U1

INTERSTATE SYSTEM I-94[illegible]

MISC. ROADSIDE HAZARD INVENTORY

INTERSTATE SYSTEM I-94

E.A.P. NO.: I-94-1(14)0
I-94-1(11)1

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	IMM. HAZ-ARD	DESCRIPTION AND REMARKS	DWG	PHOTOGRAPHS	
					PAGE NO.	PAGE NO.	PHOTO NO.
				Begin I-94-1(14)0			
				PINEHILL Interchange			
1168 + 00							
1170 + 00	W.B.	10-35'LT	Yes	Barricades and gravel piles across ramp "K2".	1	1	7-12
1185 + 30							
1185 + 05	W.B.	10'-LT	Yes	High fill, 2½:1 slope, 19-ft high.	1		7-11
1187 + 00	W.B.	21'-LT	Yes	Pile of dirt.	1		
1188 + 25							
1190 + 75	W.B.	10'-LT	Yes	High fill 2½:1 slope, 21-ft high.	1		
1167 + 70							
1184 + 55	"K"	MED	Yes	Concrete curb, 6-in high.	1		
				End I-94-1(14)0			
				Begin I-94-1(11)1			
				PINEHILL-HUNTLEY			
1205 + 73	E.B. W.B.	MED	Yes	Median drop inlet, typical for the project.	2	1	58-8
1215 + 99	W.B.	21'-RT	Yes	Flared and anchored guardrail end from E.B. lane.	2	1	58-9
1222 + 04	E.B.	21'-LT	Yes	Flared and anchored guardrail end from W.B. lane.	2		
1477 + 96	W.B.	21'-RT	Yes	Flared and anchored guardrail end from E.B. lane.	6	1	58-11
1483 + 52	E.B.	21'-LT	Yes	Flared and anchored guardrail end from W.B. lane.	6		
100 + 00	"E"	11'-RT 11'-LT	Yes	I-94 overpass columns at Huntley interchange.	6		
1494 + 22	W.B.	21'-RT	Yes	Flared and anchored guardrail end from E.B. lane.	6		
1500 + 00	E.B.		Yes	Drop inlet.	6	1	59-1
1501 + 62	E.B.	21'-LT	Yes	Flared and anchored guardrail end from W.B. lane typical for project.	6	1	59-1
				End I-94-1(11)1			

MISC. ROADSIDE HAZARD INVENTORY

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-1(13)7

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	IMM. HAZ- ARD	DESCRIPTION AND REMARKS	DWG	PHOTOGRAPHS	
					PAGE NO.	PAGE NO.	PHOTO NO.
				Begin I-94-1(13)7			
				HUNTLEY-BALLANTINE			
1582 + 00	E.B. W.B.	26'-LT 26'-RT	Yes	24-in RCP F.E.T.S.	8		
1586 + 00	W.B.	24'-RT	Yes	24-in RCP F.E.T.S.	8		
1593 + 90							
1596 + 70	W.B.	10'-LT	Yes	Fill slope: 4:1 @ 2.5-ft high, then 2:1 @ 11-ft high.	8		
1595 + 50	W.B.	21'-LT 21'-RT	Yes	36-in RCP F.E.T.S.	8		
1595 + 94	MED		Yes	Drop inlet with a 8-in projection.	8		
1600 + 00							
1601 + 80	W.B.	10'-LT	Yes	Fill slope 4:1 @ 2.5-ft high, then 2:1 @ 15-ft high.	8		
1601 + 00							
1603 + 90	E.B.	10'-RT	Yes	Fill slope 4:1 @ 2.5-ft high, then 2:1 @ 20-ft high.	8	1	67-2
1605 + 60							
1606 + 40	W.B.	10'-LT	Yes	Fill slope 4:1 @ 2.5-ft high, then 2:1 @ 25-ft high.	8		
1607 + 30							
1608 + 10	E.B.	10'-RT	Yes	Fill slope 4:1 @ 2.5-ft high, then 2:1 @ 15-ft high.	8		
1610 + 00							
1611 + 70	W.B.	10'-LT	Yes	Fill slope 4:1 @ 2.5-ft high, then 2:1 @ 25-ft high.	8		
1610 + 50							
1612 + 40	E.B.	10'-RT	Yes	Fill slope 4:1 @ 2.5-ft high, then 2:1 @ 20-ft high.	8		
1614 + 30							
1616 + 10	E.B.	10'-RT	Yes	Fill slope 4:1 @ 2.5-ft, then 2:1 @ 20-ft high.	8		
1635 + 80							
1637 + 20	W.B.	10'-LT	Yes	Fill slope 4:1 @ 2.5-ft, then 2:1 @ 20-ft high.	8		
1635 + 95							
1637 + 35	E.B.	10'-RT	Yes	Fill slope 4:1 @ 2.5-ft, then 2:1 @ 20-ft high.	8		
1639 + 25							
1641 + 20	W.B.	10'-LT	Yes	Fill slope 4:1 @ 2.5-ft, then 2:1 @ 18-ft high.	8		
1654 + 50	W.B.	17'-RT	Yes	24-in RCP F.E.T.S.	8		
1694 + 40							
1695 + 95	W.B.	10'-LT	Yes	Fill slope 4:1 @ 2.5-ft, then 2:1 @ 23-ft high.	9		
1695 + 75							
1697 + 55	E.B.	10'-RT	Yes	Fill slope 4:1 @ 2.5-ft, then 2:1 @ 17-ft high.	9		
1705 + 15							
1707 + 95	W.B.	10'-LT	Yes	Fill slope 4:1 @ 2.5-ft, then 2:1 @ 18-ft high.	9		
1720 + 00	E.B. W.B.	MED	Yes	Drop inlet, erroded flow line, approximately 1-ft deep.	9		
1730 + 50	E.B.	22'-RT	Yes	24-in RCP F.E.T.S.	9		
1747 + 90	W.B.	18'-RT	Yes	24-in RCP F.E.T.S.	9		
1758 + 33	W.B.	19'-RT	Yes	24-in RCP F.E.T.S.	9		

INTERSTATE SYSTEM I-94

F.A.P. NO.: 1-94-1(13)7
I-1G-94-1(17)13

[illegible]

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-2(5)55

PAGE NO. 4

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-4(5)127

PAGE NO. 5

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-5(7)174

PAGE NO. 6

MISC. ROADSIDE HAZARD INVENTORY

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-IG-94-6(14)209U1

STATION	LANE OR RAMP	DIST. FM EDGE OF TRVLD LANE	IMM. HAZ- ARD	DESCRIPTION AND REMARKS	DWG	PHOTOGRAPHS	
					PAGE NO.	PAGE NO.	PHOTO NO.
				Begin I-IG-94-6(14)209U1			
				GLENDIVE EAST AND WEST			
55 + 08	W.B.	24'-RT	Yes	Flared and anchored guardrail end from E.B. lane.	29	7	73-2
57 + 74	E.B.	22'-LT	Yes	Flared and anchored guardrail end from W.B. lane.	30		
157 + 12	W.B.	24'-RT	Yes	Flared and anchored guardrail end from E.B. lane.	30	7	73-5
159 + 72	E.B.	24'-LT	Yes	Flared and anchored guardrail end from W.B. lane.	31		
192 + 50	W.B.	10'-LT	Yes	Curb inlet and bituminous curb. Typical for project.	31	8	74-1
191 + 40							
202 + 21	E.B.	4'-LT	Yes	Open median between structures.	31	8	73-8
203 + 06							
				Begin Sidney Interchange			
				Begin "S" Line			
17 + 60	"S"	8'-LT	Yes	Driveway.	31		
18 + 40							
19 + 35	"S"	8'-LT	Yes	Driveway.	31		
19 + 90							
20 + 12	"S"	8'-LT	Yes	Driveway.	31		
20 + 87							
21 + 15	"S"	8'-RT	Yes	Driveway.	31		
21 + 55							
22 + 67	"S"	8'-LT	Yes	Driveway (service station).	31		
24 + 07							
23 + 90	"S"	8'-RT	Yes	Driveway (private road).	31		
24 + 25							
33 + 67	"S"	8'-RT	Yes	Driveway.	31		
34 + 34							
				End "S" Line			
				End Sidney Interchange			
296 + 42	W.B.	24'-RT	Yes	Flared and anchored guardrail end from E.B. lane.	33		
299 + 60	E.B.	24'-LT	Yes	Flared and anchored guardrail end from W.B. lane.	33		
				End I-IG-94-6(14)209U1			

PHOTOGRAPHS

INTERSTATE SYSTEM I-94 →

I-94-1(14)0
F.A.P. NO. : I-94-1(11)1
I-94-1(13)7



7-12, DWG. No. 1 I-94-1(11)0

Barricades with a pile of gravel for anchoring.



7-11, DWG. No. 1 I-94-1(11)0

2½:1 fill slope, 19-ft high.



58-8, DWG. No. 2 I-94-1(11)1

Typical project drop inlet.



58-9, DWG. No. 2 I-94-1(11)1

Guardrail and overpass at Sta. 1219 + 00.



58-11, DWG. No. 6 I-94-1(11)1

Guardrail and overpass at Huntley Interchange, Sta. 1480 + 70.



58-12, DWG. No. 6 I-94-1(11)1

Guardrail and bridge over Pryor Creek, Sta. 1498 + 00



59-1, DWG. No. 6 I-94-1(11)1

Flared and anchored guardrail end from W.B. lane at 21-ft left of E.B. lane, Sta. 1501 + 62.
(Typical)



67-2, DWG. No. 8 I-94-1(13)7

Fill slope: 4:1 at 2.5-ft high, then 2:1 at 20-ft high.

PHOTOGRAPHS

INTERSTATE SYSTEM I-94

F.A.P. NO. : I-94-1(13)7
I-IG-94-1(17)13



67-3, DWG. No. 9 I-94-1(13)7

Guardrail and overpass at Sta.
1691 + 50.



76-3, DWG. No. 13 I-IG-94-1(17)13

Guardrail end from "B" line on
"B2" Ramp, Ballantine Interchange.



76-4, DWG. No. 13 I-IG-94-1(17)13

Guardrail and overpass at
Ballantine Interchange, Sta.
1936 + 50.



76-5, DWG. No. 14 I-IG-94-1(17)13

SSPPAC Vehicular Underpass end
wall, 25-ft right, Sta. 1968 + 30.



76-2, DWG. No. 14 I-IG-94-1(17)13

Guardrail and overpass, Sta.
2024 + 33.



76-1, DWG. No. 15 I-IG-94-1(17)13

Guardrail and overpass, Sta.
2072 + 50.



75-12, DWG. No. 16 I-IG-94-1(17)13

Guardrail and overpass, Sta.
2187 + 51.8



75-11, DWG. No. 17 I-IG-94-1(17)13

Guardrail and overpass. Sta.
2237 + 94.4. Note slope on right.



75-10, DWG. No. 17 I-IG-94-1(17)13

Guardrail and grade separation
structure columns. Sta. 2273 +
82.3



76-7, DWG. No. 19 I-IG-94-1(17)13

Guardrail intersection, "J" Line-
"J3" Ramp, Pompey's Pillar Inter-
change.



76-6, DWG. No. 19 I-IG-94-1(17)13

24-in RCP F.E.T.S., and ditch
block. Sta. 2387 + 73



75-9, DWG. No. 19 I-IG-94-1(17)13

Guardrail and grade separation
structure columns, Pompey's
Pillar Interchange. Sta. 2382 +
15.0

PHOTOGRAPHS
INTERSTATE SYSTEM I-94

F.A.P. NO. : I-94-2(5)55



75-7, DWG. No. 21 I-94-2(5)55

Fill slope: 5:1 slope 2-ft high, then
1½:1 slope 20-ft high.



75-6, DWG No. 21 I-94-2(5)55

Break in median barrier rail, Sta.
415 + 30. (Typical)



75-8, DWG. No. 21 I-94-2(5)55

Fill slope: 5:1 slope 2-ft high then
1½:1 slope 30-ft high.



75-5, DWG. No. 21 I-94-2(5)55

Curbed median, none-break away sign
& support, Sta. 458 + 68.

PHOTOGRAPHS
INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-4(5)127



75-2, DWG. No. 22 I-94-4(5)127

Non-break away sign supports & sign island, Sta. 458 + 68.



75-1, DWG. No. 22 I-94-2(5)127

West Miles City Interchange. Bridge columns at 10-ft right and 25-ft left.



74-12, DWG. No. 22 I-94-4(5)127

Non-break away sign supports & sign island, Sta. 264 + 00.



75-4, DWG. No. 22 I-94-4(5)127

West Miles City Interchange. Intersection of "E1" & "E2" Ramp. Guard-rail not required.



75-3, DWG. No. 22 I-94-4(5)127

West Miles City Interchange. Guardrail ends at intersection of "E" Line, "E4" ramp, and "E3" ramp, non-break away sign supports.

PHOTOGRAPHS
INTERSTATE SYSTEM I-94

F.A.P. NO.: I-94-5(7)174



74-10, DWG. No. 24 I-94-5(7)174
Guardrail and bridge, Sta. 1680 + 00.



74-9, DWG. No. 24 I-94-4(7)174
Shoulder badly eroded, Sta. 1694 + 06.



74-11, DWG. No. 25 I-94-5(7)174
Culvert end and masonry head wall,
24-ft right, Sta. 1781 + 53.



74-8, DWG. No. 26 I-94-5(7)174
County road overpass, bridge columns,
23-ft right and 36-ft left, Sta.
1864 + 46.



74-7, DWG. No. 27 I-94-5(7)174
Bridge at Fallon Creek, Sta. 1920 + 07.

PHOTOGRAPHS

INTERSTATE SYSTEM I-94

F.A.P. NO. I-IG-94-6(14)209U1



73-1, DWG. No. 28 I-IG-94(6)209U1

West Glendive Interchange overpass.



74-6, DWG. No. 28 I-IG-94(6)209U1

West Glendive Interchange overhead sign supports 33-ft right, 35-ft left.



74-2, DWG. No. 28 I-IG-94(6)209U1

West Glendive Interchange bridge columns, and guardrail bridge columns 23-ft right and 21-ft left.



73-2, DWG. No. 29 I-IG-94(6)209U1

County road overpass bridge columns and guardrail, Sta. 56 + 51.



73-3, DWG. No. 29 I-IG-94(6)209U1

Circle Interchange overpass and guardrail.



74-3, DWG. No. 29 I-IG-94(6)209U1

Circle Interchange bridge columns and guardrail.



73-4, DWG. No. 30 I-IG-94(6)209U1

Dry Creek Bridge, Sta. 139 + 25.



73-5, DWG. No. 30 I-IG-94(6)209U1

"A" Ave. overpass, bridge columns, 21-ft left and 21-ft right, Sta. 158 + 20.

PHOTOGRAPHS

INTERSTATE SYSTEM I-94

F.A.P. NO.: I-IG-94-6(14)209U1



73-6, DWG. No. 31 I-IG-94-6(14)209U1

Sidney Interchange overpass.



74-1, DWG. No. 31 I-IG-94-6(14)209U1

Bituminous curb and drain inlet, Sta. 192 + 50. (Typical)



73-7, DWG. No. 31 I-IG-94-6(14)209U1

Railroad crossing bridge, Sta. 201 + 90.



73-8, DWG. No. 31 I-IG-94-6(14)209U1

Railroad crossing bridge, open median and bituminous curb, Sta. 201 + 90.



74-4, DWG. No. 31 I-IG-94-6(14)209U1

Sidney Interchange overpass bridge columns and guardrail bridge columns, 18-ft right and 18-ft left.



73-9, DWG. No. 32 I-IG-94-6(14)209U1

Bridge over Yellowstone River, Sta. 256 + 46.



73-10, DWG. No. 33 I-IG-94-6(14)209U1

East Glendive Interchange overpass Columns 21-ft left and 30-ft right.



73-12, DWG. No. 33 I-IG-94-6(14)209U1

Sign 21-ft right, Sta. 313 + 85

PHOTOGRAPHS
INTERSTATE SYSTEM I-94

F.A.P. NO. : I-IG-94-6(14)209U1



74-5, DWG. No. 33 I-IG-94-6(14)209U1
East Glendive Interchange overpass.



73-11, DWG. No. 34 I-IG-94-6(14)209U1
Glendive Creek bridge, Sta. 372 + 18.

